LED DISC 2

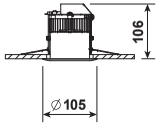


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic Integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.*
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3368.800/827	800	10	2700	Ra > 80	50.000	5	3	0,30
3368.800/830	800	10	3000	Ra > 80	50.000	5	3	0,30
3368.800/840	800	10	4000	Ra > 80	50.000	5	3	0,30



Ø 90



DL 80 LED

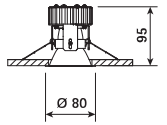


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	LED module included
Colour temperature:	3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic Integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
Diffuser:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.*
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5340.1100/830	1100 lm	9	3000	Ra > 80	50.000	5	3	0,40
5340.1100/840	1100 lm	9	4000	Ra > 80	50.000	5	3	0,40



Ø 74



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LED 90

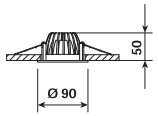


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 in standard other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5825.1200/830	1200	10	3000	Ra > 80	50.000	5	3	0,30
5825.1200/840	1200	10	4000	Ra > 80	50.000	5	3	0,30



Ø 80



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LED 90 CR

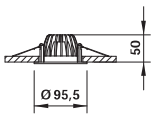


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard White RAL 9016, other RAL colours on request
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 in standard other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5826.1200/830	1200	10	3000	Ra > 80	50.000	5	3	0,30
5826.1200/840	1200	10	4000	Ra > 80	50.000	5	3	0,30



Ø 85



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.





DL 100 LED GS

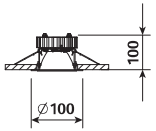


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5865.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,00
5865.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,00
5865.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,00
5865.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,00
5865.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,00
5865.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,00
5865.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,00
5865.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,00
5865.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,00



Ø 80



FORTIMO INTEGRA 120

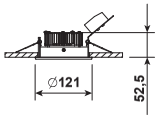


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic Integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3780.800/827	800	10	2700	Ra > 80	50.000	5	3	0,60
3780.800/830	800	10	3000	Ra > 80	50.000	5	3	0,60
3780.800/840	800	10	4000	Ra > 80	50.000	5	3	0,60



Ø 110



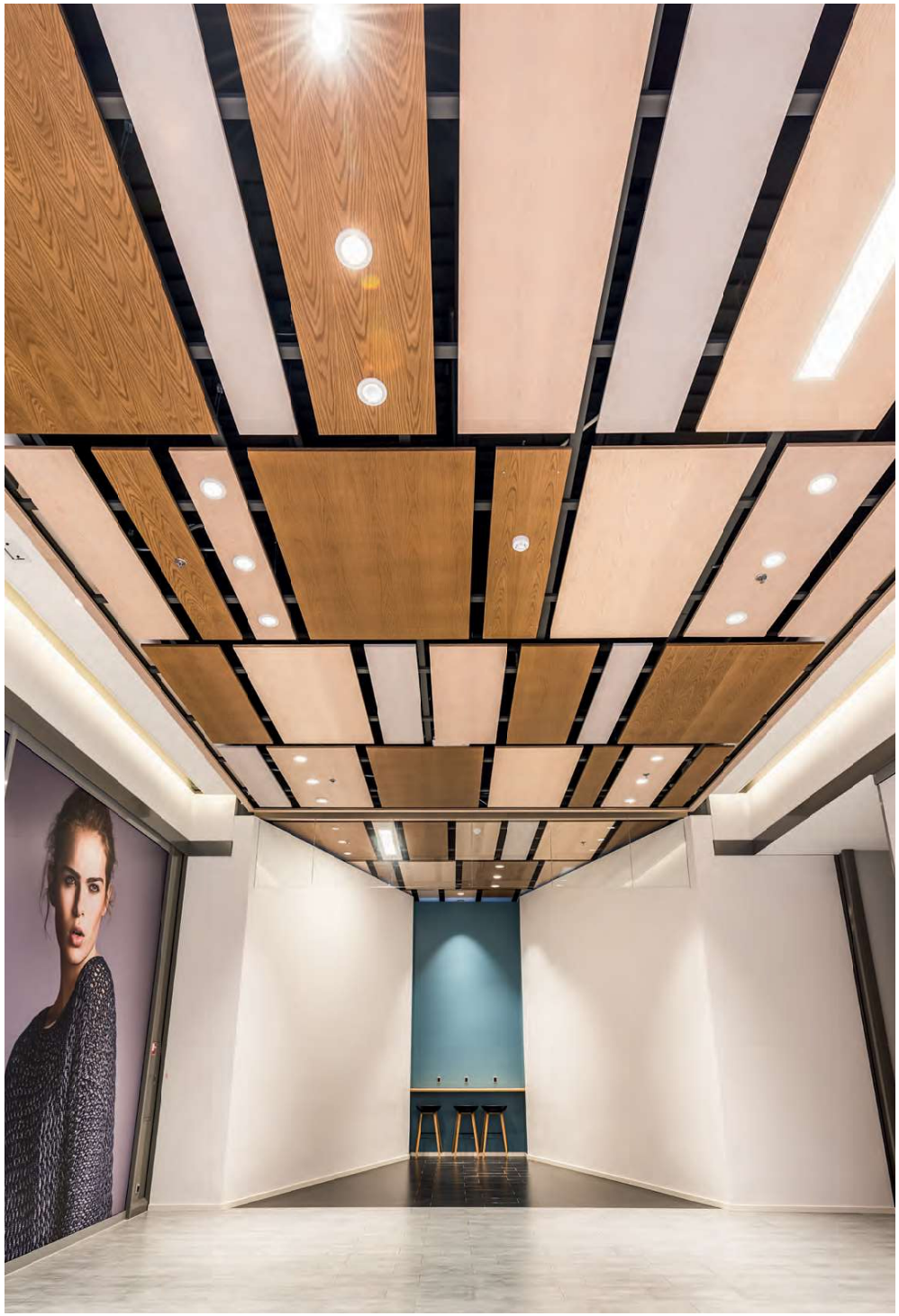
IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL lighting factory



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 130 FORTIMO SLM

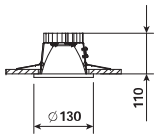


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
Genreal data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3484.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,30
3484.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,30
3484.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,30
3484.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,30
3484.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,30
3484.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,30
3484.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,30
3484.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,30
3484.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,30



Ø 110



DL 135 COIN LED FLAT

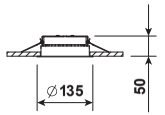


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Osram LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic integrated driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Integrated lenses
Light distribution:	Symmetric
Reflector beam angle:	24° / 40°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as : Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3719.1800/830/24D	1800	23	3000	Ra > 80	35.000	5	4	1,10
3719.1800/840/24D	1800	23	4000	Ra > 80	35.000	5	4	1,10
3719.1800/830/40D	1800	23	3000	Ra > 80	35.000	5	4	1,10
3719.1800/840/40D	1800	23	4000	Ra > 80	35.000	5	4	1,10



Ø 120



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.




30-70%

DL 140 CARDO LED



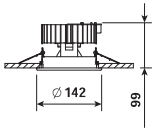
IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4545.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,10
4545.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,10
4545.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,10
4545.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,10
4545.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,10
4545.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,10
4545.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,10
4545.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,10
4545.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,10
4545.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,10
4545.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,10
4545.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,10
4545.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,10
4545.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,10
4545.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,10
4545.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,10
4545.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,10
4545.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,10
4545.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	1,10
4545.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	1,10
4545.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	1,10





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 140 GAR LED



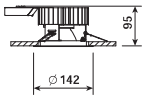
IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4544.1100/827	1100	9	2700	Ra > 80	50.000	5	3	0,90
4544.1100/830	1100	9	3000	Ra > 80	50.000	5	3	0,90
4544.1100/840	1100	9	4000	Ra > 80	50.000	5	3	0,90
4544.2400/827	2400	20	2700	Ra > 80	50.000	5	3	0,90
4544.2400/830	2400	20	3000	Ra > 80	50.000	5	3	0,90
4544.2400/840	2400	20	4000	Ra > 80	50.000	5	3	0,90
4544.3200/827	3200	28	2700	Ra > 80	50.000	5	3	0,90
4544.3200/830	3200	28	3000	Ra > 80	50.000	5	3	0,90
4544.3200/840	3200	28	4000	Ra > 80	50.000	5	3	0,90
4544.1100/927	1100	11	2700	Ra > 90	50.000	5	3	0,90
4544.1100/930	1100	11	3000	Ra > 90	50.000	5	3	0,90
4544.1100/940	1100	11	4000	Ra > 90	50.000	5	3	0,90
4544.2000/927	2000	20	2700	Ra > 90	50.000	5	3	0,90
4544.2000/930	2000	20	3000	Ra > 90	50.000	5	3	0,90
4544.2000/940	2000	20	4000	Ra > 90	50.000	5	3	0,90
4544.3000/927	3000	32	2700	Ra > 90	50.000	5	3	0,90
4544.3000/930	3000	32	3000	Ra > 90	50.000	5	3	0,90
4544.3000/940	3000	32	4000	Ra > 90	50.000	5	3	0,90
4544.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	0,90
4544.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	0,90
4544.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	0,90





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 185 GAR LED



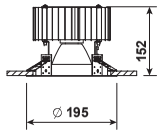
IP20

Recessed LED downlight for installation in suspended ceilings.

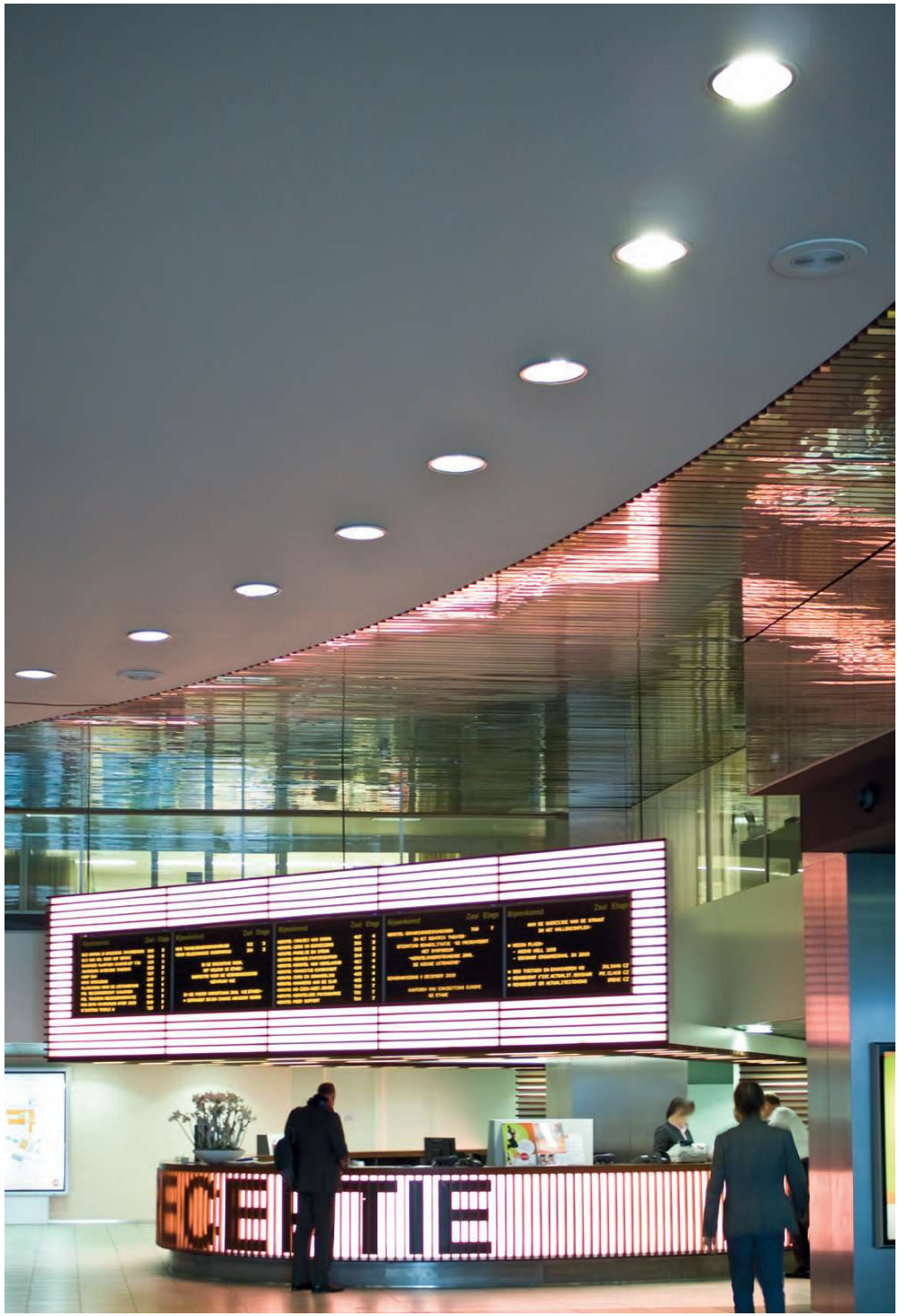
Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4020.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,75
4020.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,75
4020.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,75
4020.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,75
4020.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,75
4020.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,75
4020.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,75
4020.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,75
4020.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,75
4020.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,75
4020.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,75
4020.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,75
4020.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,75
4020.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,75
4020.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,75
4020.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,75
4020.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,75
4020.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,75
4020.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	1,75
4020.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	1,75
4020.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	1,75





Ø 168



* Ra > 90 modules, different lumen output or wattage available on request
* System power consumption (LED module & driver) depends on components used. Contact us for detailed information.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

ECO LED HV 140



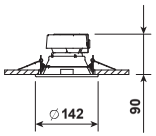
Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	3 Years standard warranty
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4273.1000/830	1000	13	3000	Ra > 80	30.000	3	4	0,30
4273.1000/840	1000	13	4000	Ra > 80	30.000	3	4	0,30





Ø 127

ECO LED HV 215



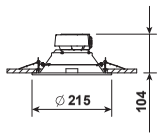
Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	3 Years standard warranty
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4274.2000/830	2000	26	3000	Ra > 80	30.000	3	4	0,50
4274.2000/840	2000	26	4000	Ra > 80	30.000	3	4	0,50

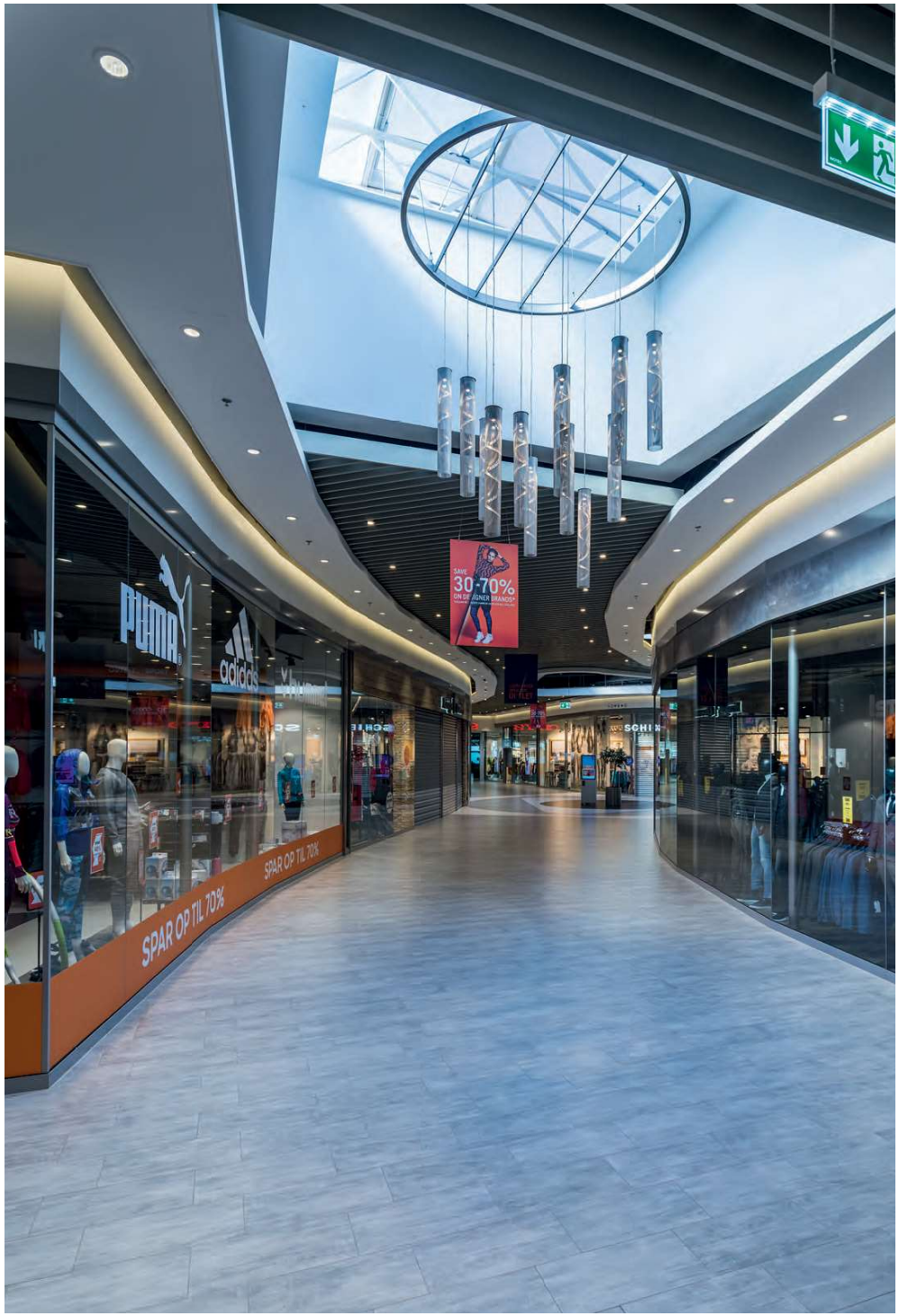




Ø 190

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 165 LED

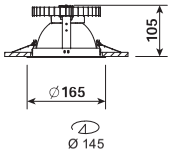


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	65°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
5873.1100/830	1100	10	3000	Ra > 80	50.000	5	3	1,30
5873.1100/840	1100	10	4000	Ra > 80	50.000	5	3	1,30
5873.2000/830	2000	18	3000	Ra > 80	50.000	5	3	1,30
5873.2000/840	2000	18	4000	Ra > 80	50.000	5	3	1,30
5873.3000/830	3000	27	3000	Ra > 80	50.000	5	3	1,30
5873.3000/840	3000	27	4000	Ra > 80	50.000	5	3	1,30
With AC/DC driver								
5894.1100/830	1100	12	3000	Ra > 80	50.000	5	3	1,70
5894.1100/840	1100	12	4000	Ra > 80	50.000	5	3	1,70
5894.2000/830	2000	20	3000	Ra > 80	50.000	5	3	1,70
5894.2000/840	2000	20	4000	Ra > 80	50.000	5	3	1,70
5894.3200/830	3200	31	3000	Ra > 80	50.000	5	3	1,70
5894.3200/840	3200	31	4000	Ra > 80	50.000	5	3	1,70



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 190 LED

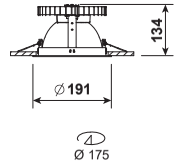


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	65°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
5634.1100/830	1100	10	3000	Ra > 80	50.000	5	3	1,40
5634.1100/840	1100	10	4000	Ra > 80	50.000	5	3	1,40
5634.2000/830	2000	18	3000	Ra > 80	50.000	5	3	1,40
5634.2000/840	2000	18	4000	Ra > 80	50.000	5	3	1,40
5634.3000/830	3000	27	3000	Ra > 80	50.000	5	3	1,40
5634.3000/840	3000	27	4000	Ra > 80	50.000	5	3	1,40
With AC/DC driver								
5660.1100/830	1100	12	3000	Ra > 80	50.000	5	3	1,80
5660.1100/840	1100	12	4000	Ra > 80	50.000	5	3	1,80
5660.2000/830	2000	20	3000	Ra > 80	50.000	5	3	1,80
5660.2000/840	2000	20	4000	Ra > 80	50.000	5	3	1,80
5660.3200/830	3200	31	3000	Ra > 80	50.000	5	3	1,80
5660.3200/840	3200	31	4000	Ra > 80	50.000	5	3	1,80



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 220 LED

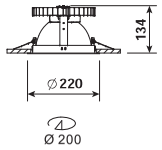


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	65°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	3MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
5874.1100/830	1100	10	3000	Ra > 80	50.000	5	3	1,50
5874.1100/840	1100	10	4000	Ra > 80	50.000	5	3	1,50
5874.2000/830	2000	18	3000	Ra > 80	50.000	5	3	1,50
5874.2000/840	2000	18	4000	Ra > 80	50.000	5	3	1,50
5874.3000/830	3000	27	3000	Ra > 80	50.000	5	3	1,50
5874.3000/840	3000	27	4000	Ra > 80	50.000	5	3	1,50
With AC/DC driver								
5895.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,00
5895.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,00
5895.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,00
5895.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,00
5895.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,00
5895.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,00



DL 175 LED

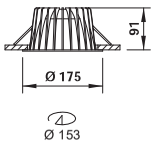


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard, other on request
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	55°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5633.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,75
5633.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,75
5633.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,75
5633.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,75
5633.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,75
5633.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,75
5633.4500/830	4500	34	3000	Ra > 80	50.000	5	3	1,75
5633.4500/840	4500	34	4000	Ra > 80	50.000	5	3	1,75





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LED 220

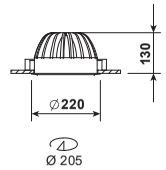


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4576.1100/830	1100	12	3000	Ra > 80	50.000	5	3	1,10
4576.1100/840	1100	12	4000	Ra > 80	50.000	5	3	1,10
4576.2000/830	2000	20	3000	Ra > 80	50.000	5	3	1,10
4576.2000/840	2000	20	4000	Ra > 80	50.000	5	3	1,10
4576.3200/830	3200	31	3000	Ra > 80	50.000	5	3	1,10
4576.3200/840	3200	31	4000	Ra > 80	50.000	5	3	1,10





LED 270

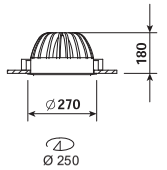


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4577.1100/830	1100	12	3000	Ra > 80	50.000	5	3	1,90
4577.1100/840	1100	12	4000	Ra > 80	50.000	5	3	1,90
4577.2000/830	2000	20	3000	Ra > 80	50.000	5	3	1,90
4577.2000/840	2000	20	4000	Ra > 80	50.000	5	3	1,90
4577.3200/830	3200	31	3000	Ra > 80	50.000	5	3	1,90
4577.3200/840	3200	31	4000	Ra > 80	50.000	5	3	1,90
4577.5000/830	5000	50	3000	Ra > 80	50.000	5	3	1,90
4577.5000/840	5000	50	4000	Ra > 80	50.000	5	3	1,90





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

GOT X 140 LED WALLWASHER

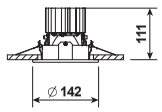


IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5587.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,40
5587.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,40
5587.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,40
5587.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,40
5587.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,40
5587.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,40
5587.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,40
5587.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,40
5587.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,40
5587.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,40
5587.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,40
5587.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,40
5587.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,40
5587.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,40
5587.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,40
5587.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,40
5587.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,40
5587.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,40
5587.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	1,40
5587.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	1,40
5587.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	1,40





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LUCERNA SLM

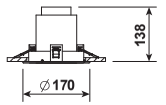


IP20

Recessed LED downlight for installation in suspended ceilings.

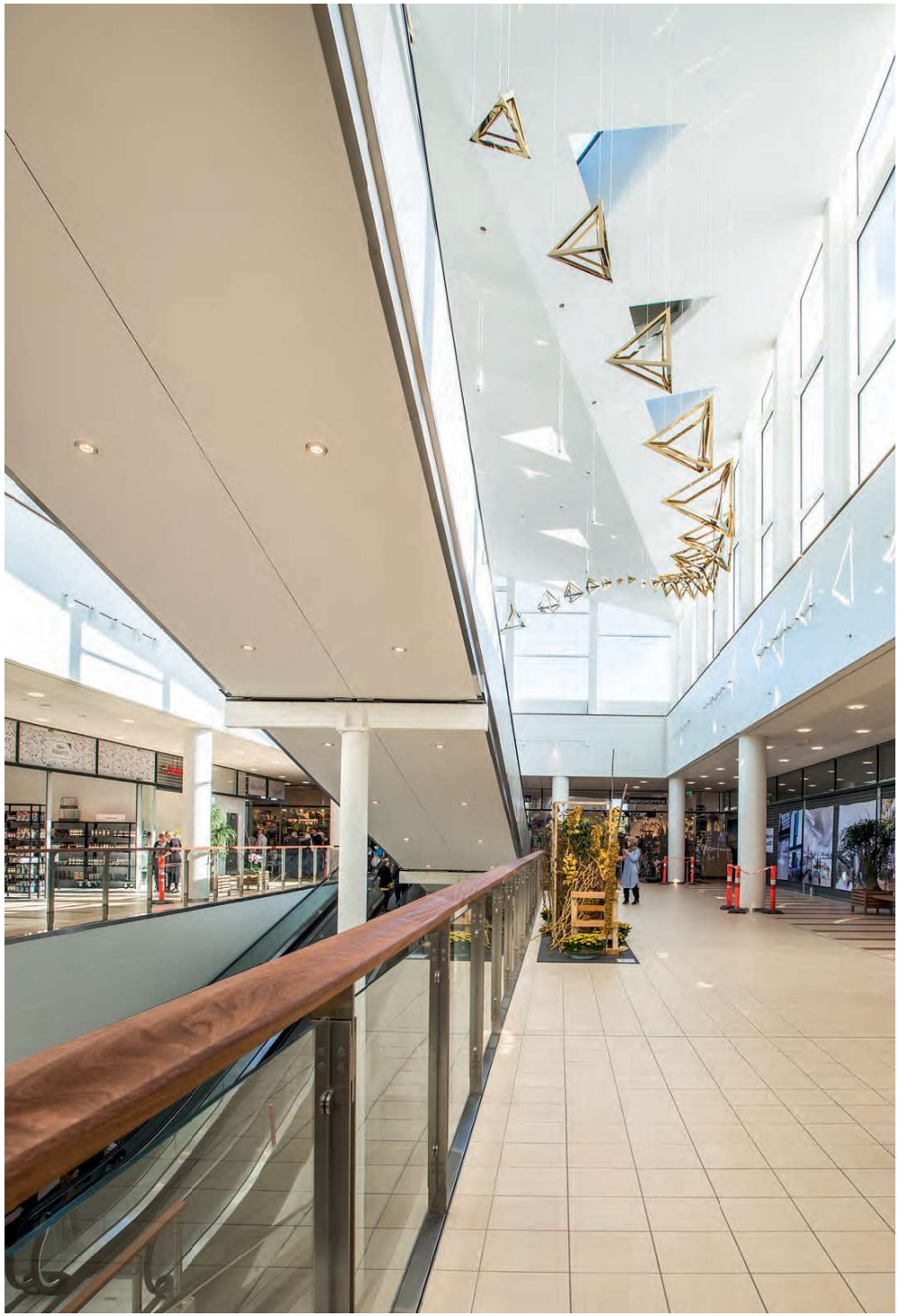
Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	12° / 24° / 36°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4805.1100/827	1100	9	2700	Ra > 80	50.000	5	3	3,00
4805.1100/830	1100	9	3000	Ra > 80	50.000	5	3	3,00
4805.1100/840	1100	9	4000	Ra > 80	50.000	5	3	3,00
4805.2400/827	2400	20	2700	Ra > 80	50.000	5	3	3,00
4805.2400/830	2400	20	3000	Ra > 80	50.000	5	3	3,00
4805.2400/840	2400	20	4000	Ra > 80	50.000	5	3	3,00
4805.3200/827	3200	28	2700	Ra > 80	50.000	5	3	3,00
4805.3200/830	3200	28	3000	Ra > 80	50.000	5	3	3,00
4805.3200/840	3200	28	4000	Ra > 80	50.000	5	3	3,00
4805.4500/830	4500	34	3000	Ra > 80	50.000	5	3	3,00
4805.4500/840	4500	34	4000	Ra > 80	50.000	5	3	3,00
4805.1100/927	1100	11	2700	Ra > 90	50.000	5	3	3,00
4805.1100/930	1100	11	3000	Ra > 90	50.000	5	3	3,00
4805.1100/940	1100	11	4000	Ra > 90	50.000	5	3	3,00
4805.2000/927	2000	20	2700	Ra > 90	50.000	5	3	3,00
4805.2000/930	2000	20	3000	Ra > 90	50.000	5	3	3,00
4805.2000/940	2000	20	4000	Ra > 90	50.000	5	3	3,00
4805.3000/927	3000	32	2700	Ra > 90	50.000	5	3	3,00
4805.3000/930	3000	32	3000	Ra > 90	50.000	5	3	3,00
4805.3000/940	3000	32	4000	Ra > 90	50.000	5	3	3,00
4805.4500/927	4500	34	2700	Ra > 90	50.000	5	3	3,00
4805.4500/930	4500	34	3000	Ra > 90	50.000	5	3	3,00
4805.4500/940	4500	34	4000	Ra > 90	50.000	5	3	3,00
4805.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	3,00
4805.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	3,00
4805.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	3,00





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL lighting factory



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LUCERNA TURN SLM

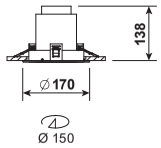


IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	12° / 24° / 36°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4806.1100/827	1100	9	2700	Ra > 80	50.000	5	3	3,00
4806.1100/830	1100	9	3000	Ra > 80	50.000	5	3	3,00
4806.1100/840	1100	9	4000	Ra > 80	50.000	5	3	3,00
4806.2400/827	2400	20	2700	Ra > 80	50.000	5	3	3,00
4806.2400/830	2400	20	3000	Ra > 80	50.000	5	3	3,00
4806.2400/840	2400	20	4000	Ra > 80	50.000	5	3	3,00
4806.3200/827	3200	28	2700	Ra > 80	50.000	5	3	3,00
4806.3200/830	3200	28	3000	Ra > 80	50.000	5	3	3,00
4806.3200/840	3200	28	4000	Ra > 80	50.000	5	3	3,00
4806.4500/830	4500	34	3000	Ra > 80	50.000	5	3	3,00
4806.4500/840	4500	34	4000	Ra > 80	50.000	5	3	3,00
4806.1100/927	1100	11	2700	Ra > 90	50.000	5	3	3,00
4806.1100/930	1100	11	3000	Ra > 90	50.000	5	3	3,00
4806.1100/940	1100	11	4000	Ra > 90	50.000	5	3	3,00
4806.2000/927	2000	20	2700	Ra > 90	50.000	5	3	3,00
4806.2000/930	2000	20	3000	Ra > 90	50.000	5	3	3,00
4806.2000/940	2000	20	4000	Ra > 90	50.000	5	3	3,00
4806.3000/927	3000	32	2700	Ra > 90	50.000	5	3	3,00
4806.3000/930	3000	32	3000	Ra > 90	50.000	5	3	3,00
4806.3000/940	3000	32	4000	Ra > 90	50.000	5	3	3,00
4806.4500/927	4500	34	2700	Ra > 90	50.000	5	3	3,00
4806.4500/930	4500	34	3000	Ra > 90	50.000	5	3	3,00
4806.4500/940	4500	34	4000	Ra > 90	50.000	5	3	3,00
4806.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	3,00
4806.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	3,00
4806.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	3,00





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LED FIX 170

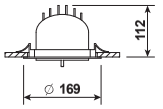


IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4578.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,50
4578.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,50
4578.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,50
4578.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,50
4578.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,50
4578.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,50
4578.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,50
4578.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,50
4578.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,50
4578.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,50
4578.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,50
4578.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,50
4578.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,50
4578.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,50
4578.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,50
4578.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,50
4578.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,50
4578.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,50





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LED FIX 210

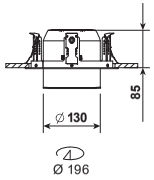


IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6533.1100/827	1100	9	2700	Ra > 80	50.000	5	3	2,50
6533.1100/830	1100	9	3000	Ra > 80	50.000	5	3	2,50
6533.1100/840	1100	9	4000	Ra > 80	50.000	5	3	2,50
6533.2400/827	2400	20	2700	Ra > 80	50.000	5	3	2,50
6533.2400/830	2400	20	3000	Ra > 80	50.000	5	3	2,50
6533.2400/840	2400	20	4000	Ra > 80	50.000	5	3	2,50
6533.3200/827	3200	28	2700	Ra > 80	50.000	5	3	2,50
6533.3200/830	3200	28	3000	Ra > 80	50.000	5	3	2,50
6533.3200/840	3200	28	4000	Ra > 80	50.000	5	3	2,50
6533.4500/830	4500	34	3000	Ra > 80	50.000	5	3	2,50
6533.4500/840	4500	34	4000	Ra > 80	50.000	5	3	2,50
6533.1100/927	1100	11	2700	Ra > 90	50.000	5	3	2,50
6533.1100/930	1100	11	3000	Ra > 90	50.000	5	3	2,50
6533.1100/940	1100	11	4000	Ra > 90	50.000	5	3	2,50
6533.2000/927	2000	20	2700	Ra > 90	50.000	5	3	2,50
6533.2000/930	2000	20	3000	Ra > 90	50.000	5	3	2,50
6533.2000/940	2000	20	3000	Ra > 90	50.000	5	3	2,50
6533.3000/927	3000	32	2700	Ra > 90	50.000	5	3	2,50
6533.3000/930	3000	32	3000	Ra > 90	50.000	5	3	2,50
6533.3000/940	3000	32	4000	Ra > 90	50.000	5	3	2,50
6533.4500/927	4500	34	2700	Ra > 90	50.000	5	3	2,50
6533.4500/930	4500	34	3000	Ra > 90	50.000	5	3	2,50
6533.4500/940	4500	34	4000	Ra > 90	50.000	5	3	2,50
6533.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	2,50
6533.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	2,50
6533.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	2,50





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 320 LED

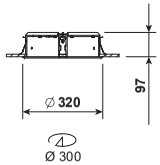


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic integrated driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
Genral data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3387.2500/830	2500	21	3000	Ra > 80	50.000	5	3	2,50
3387.2500/840	2500	21	4000	Ra > 80	50.000	5	3	2,50





DL 320 LED - mounted in the ceiling

DL 480 LED

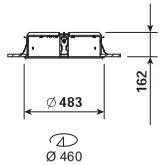


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4245.4200/830	4200	34	3000	Ra > 80	50.000	5	3	3,20
4245.4200/840	4200	34	4000	Ra > 80	50.000	5	3	3,20





DL 480 LED - mounted in the ceiling

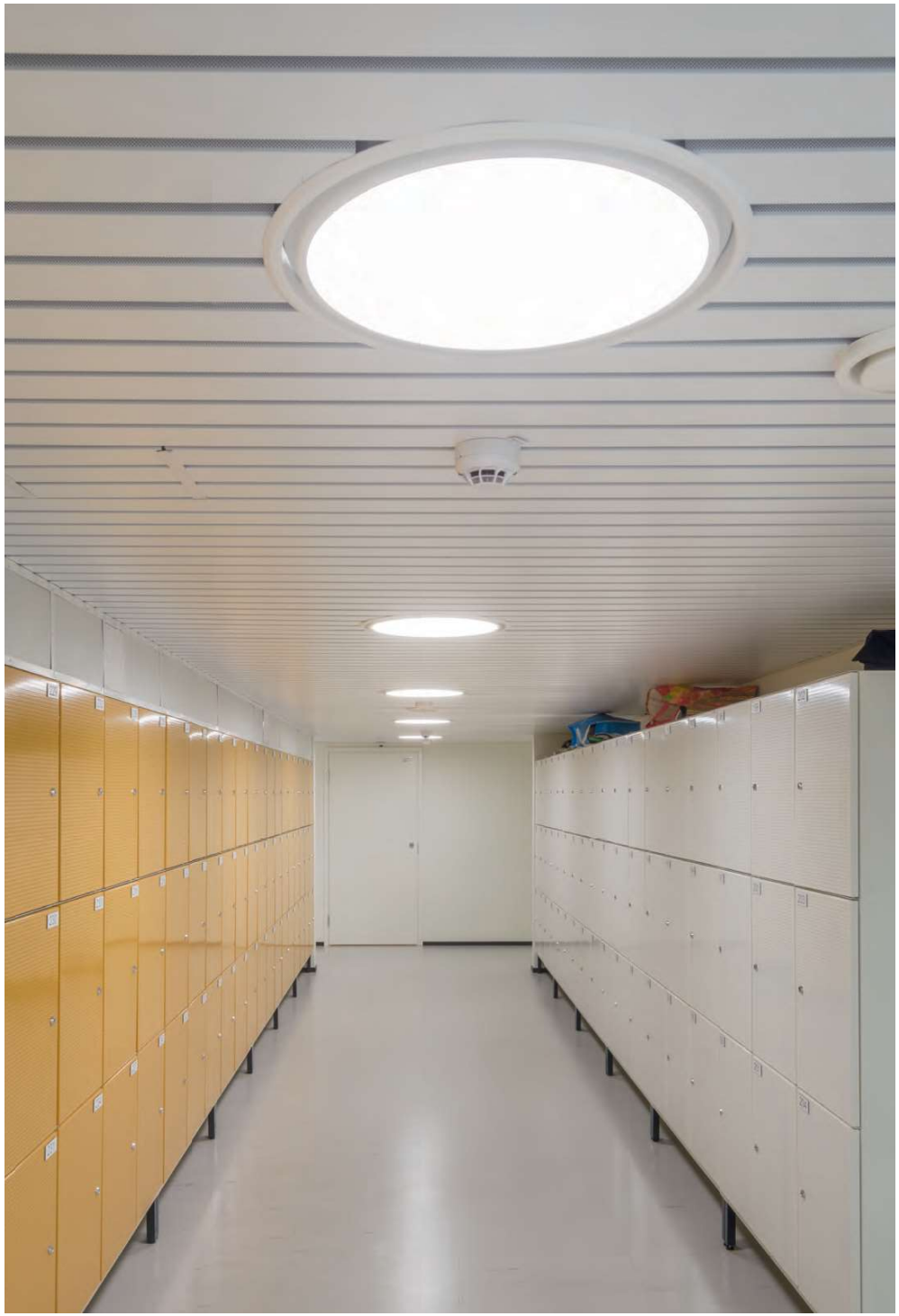
IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.





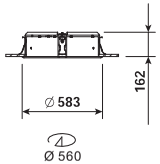
IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DL 580 LED





IP44

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

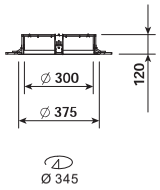
Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3776.5000/830	5000	40	3000	Ra > 80	50.000	5	3	3,60
3776.5000/840	5000	40	4000	Ra > 80	50.000	5	3	3,60



DL 580 LED - mounted in the ceiling

PLAFO 300 RE LED





IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed with visible trim index nr. 6571 or trimless version - index nr. 6572, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic integrated driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
Genral data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6571.2500/830	2500	21	3000	Ra > 80	50.000	5	3	3,50
6571.2500/840	2500	21	4000	Ra > 80	50.000	5	3	3,50
Trimless version								
6572.2500/830	2500	21	3000	Ra > 80	50.000	5	3	3,50
6572.2500/840	2500	21	4000	Ra > 80	50.000	5	3	3,50



PLAFO 300 RE LED trimless version.
Index no. 6572

PLAFO 300 RE LED trimless version - mounted in the ceiling



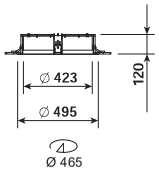
PLAFO 300 RE LED - mounted in the ceiling

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

PLAFO 430 RE LED





IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed with visible trim index nr. 6573 or trimless version - index nr. 6574 , mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6573.4200/830	4200	34	3000	Ra > 80	50.000	5	3	4,30
6573.4200/840	4200	34	4000	Ra > 80	50.000	5	3	4,30
Trimless version								
6574.4200/830	4200	34	3000	Ra > 80	50.000	5	3	4,30
6574.4200/840	4200	34	4000	Ra > 80	50.000	5	3	4,30



PLAFO 430 RE LED trimless version.
Index no. 6574

PLAFO 430 RE LED trimless version - mounted in the ceiling

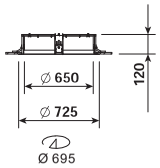


PLAFO 430 RE LED - mounted in the ceiling

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

PLAFO 650 RE LED





IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed with visible trim index nr. 6575 or trimless version - index nr. 6576 , mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6575.8500/830	8500	65	3000	Ra > 80	50.000	5	3	8,00
6575.8500/840	8500	65	4000	Ra > 80	50.000	5	3	8,00
Trimless version								
6576.8500/830	8500	65	3000	Ra > 80	50.000	5	3	8,00
6576.8500/840	8500	65	4000	Ra > 80	50.000	5	3	8,00



PLAFO 650 RE LED trimless version.
Index no. 6576

PLAFO 650 RE LED trimless version - mounted in the ceiling



PLAFO 650 RE LED - mounted in the ceiling

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



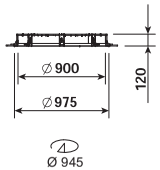
IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

PLAFO 900 RE LED





IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed with visible trim index nr. 6577 or trimless version – index nr. 6578 , mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6577.12000/830	12000	76	3000	Ra > 80	50.000	5	3	11,50
6577.12000/840	12000	76	4000	Ra > 80	50.000	5	3	11,50
Trimless version								
6578.12000/830	12000	76	3000	Ra > 80	50.000	5	3	11,50
6578.12000/840	12000	76	4000	Ra > 80	50.000	5	3	11,50



PLAFO 900 RE LED trimless version.
Index no. 6578

PLAFO 900 RE LED trimless version - mounted in the ceiling

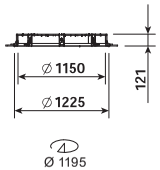


PLAFO 900 RE LED - mounted in the ceiling

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

PLAFO 1150 RE LED





IP20

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed with visible trim index nr. 6579 or trimless version – index nr. 6580 , mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6579.21000/830	21000	135	3000	Ra > 80	50.000	5	3	15,00
6579.21000/840	21000	135	4000	Ra > 80	50.000	5	3	15,00
Trimless version								
6580.21000/830	21000	135	3000	Ra > 80	50.000	5	3	15,00
6580.21000/840	21000	135	4000	Ra > 80	50.000	5	3	15,00



PLAFO 1150 RE LED trimless version.
Index no. 6580

PLAFO 1150 RE LED trimless version - mounted in the ceiling



PLAFO 1150 RE LED - mounted in the ceiling

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

72  UNO DQ MINI

83  UNO ECO LED MINI

99  UNO SLM

116  PS 600 LED

73  LED DISC 2 SQ

86  UNO ECO LED

102  DUO SLM

117  FLAT PVS 600 LED

76  DLK 130 LED DISC

87  DLK 200

103  TRE SLM

118  LWN AP 3 PL

77  SEMIR 90 LED DISC

88  DB 300 LED

108  QUATTRO SLM

119  KP 600 LED

78  DLK 125 FORTIMO SLM

89  UNO SLM DQ

110  UNO FIX MINI

120  MODULIGHT-X LED LINE

79  DLK 140 LED

90  SQ LED

111  DUO FIX MINI

122  MODULIGHT AR LED LINE

80  DLK 170 FORTIMO LED DLM

94  UNO FIX

112  TRE FIX MINI

123  SQUIRCLE LED R

81  DLK 185 FORTIMO LED DLM

95  UNO TRIMLESS SLM

113  LWN 600 OP LED IP44

82  DLK 210 FORTIMO DQ

98  DUO TRIMLESS SLM

114  LWN 1200 OP LED IP44

INDOOR LED SQUARE RECESSED

02

UNO DQ MINI

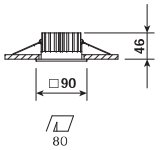


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 in standard other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5875.660/830	660	6	3000	Ra > 80	50.000	5	3	0,30
5875.660/840	660	6	4000	Ra > 80	50.000	5	3	0,30





LED DISC 2 SQ

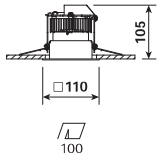


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver in standard
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
Diffuser:	Miroprsmatic in standard
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3687.800/827	800	10	2700	Ra > 80	50.000	5	3	0,50
3687.800/830	800	10	3000	Ra > 80	50.000	5	3	0,50
3687.800/840	800	10	4000	Ra > 80	50.000	5	3	0,50





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL lighting factory



DLK 130 LED DISC

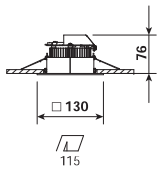


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver in standard
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	White
Light distribution:	Symmetric
Diffuser:	Miroprsmatic in standard
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4282.800/827	800	10	2700	Ra > 80	50.000	5	3	0,60
4282.800/830	800	10	3000	Ra > 80	50.000	5	3	0,60
4282.800/840	800	10	4000	Ra > 80	50.000	5	3	0,60





SEMIR 90 LED DISC

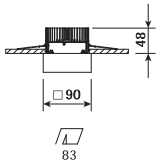


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	2700K , 3000K or 4000K available
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver in standard
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	White
Light distribution:	Symmetric
Diffuser:	Miroprsmatic in standard
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5773.800/827	800	10	2700	Ra > 80	50.000	5	3	0,70
5773.800/830	800	10	3000	Ra > 80	50.000	5	3	0,70
5773.800/840	800	10	4000	Ra > 80	50.000	5	3	0,70





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DLK 125 FORTIMO SLM

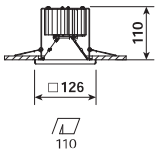


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K, 3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220–240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3730.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,00
3730.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,00
3730.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,00
3730.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,00
3730.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,00
3730.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,00
3730.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,00
3730.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,00
3730.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,00





DLK 140 LED

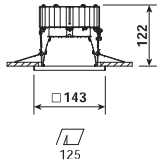


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220–240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
4520.1100/830	1100	10	3000	Ra > 80	50.000	5	3	2,10
4520.1100/840	1100	10	4000	Ra > 80	50.000	5	3	2,10
4520.2000/830	2000	18	3000	Ra > 80	50.000	5	3	2,10
4520.2000/840	2000	18	4000	Ra > 80	50.000	5	3	2,10
With AC/DC driver								
5263.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,30
5263.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,30
5263.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,30
5263.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,30





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DLK 170 FORTIMO LED DLM

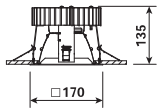


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
4523.1100/830	1100	10	3000	Ra > 80	50.000	5	3	2,10
4523.1100/840	1100	10	4000	Ra > 80	50.000	5	3	2,10
4523.2000/830	2000	18	3000	Ra > 80	50.000	5	3	2,10
4523.2000/840	2000	18	4000	Ra > 80	50.000	5	3	2,10
4523.3000/830	3000	27	3000	Ra > 80	50.000	5	3	2,10
4523.3000/840	3000	27	4000	Ra > 80	50.000	5	3	2,10
With AC/DC driver								
5264.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,30
5264.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,30
5264.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,30
5264.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,30
5264.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,30
5264.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,30





DLK 185 FORTIMO LED DLM

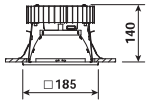


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
5265.1100/830	1100	10	3000	Ra > 80	50.000	5	3	2,30
5265.1100/840	1100	10	4000	Ra > 80	50.000	5	3	2,30
5265.2000/830	2000	18	3000	Ra > 80	50.000	5	3	2,30
5265.2000/840	2000	18	4000	Ra > 80	50.000	5	3	2,30
5265.3000/830	3000	27	3000	Ra > 80	50.000	5	3	2,30
5265.3000/840	3000	27	4000	Ra > 80	50.000	5	3	2,30
With AC/DC driver								
2587.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,50
2587.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,50
2587.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,50
2587.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,50
2587.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,50
2587.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,50





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DLK 210 FORTIMO DQ

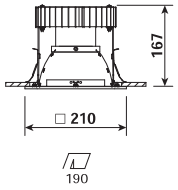


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard, IP44 on request
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
5266.1100/830	1100	10	3000	Ra > 80	50.000	5	3	2,10
5266.1100/840	1100	10	4000	Ra > 80	50.000	5	3	2,10
5266.2000/830	2000	18	3000	Ra > 80	50.000	5	3	2,10
5266.2000/840	2000	18	4000	Ra > 80	50.000	5	3	2,10
5266.3000/830	3000	27	3000	Ra > 80	50.000	5	3	2,10
5266.3000/840	3000	27	4000	Ra > 80	50.000	5	3	2,10
With AC/DC driver								
3781.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,30
3781.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,30
3781.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,30
3781.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,30
3781.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,30
3781.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,30





UNO ECO LED MINI

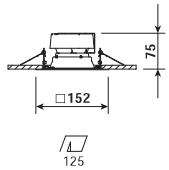


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard Gray / Black, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	3 Years standard warranty
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4467.1000/830	1000	13	3000	Ra > 80	30.000	3	4	0,40
4467.1000/840	1000	13	4000	Ra > 80	30.000	3	4	0,40





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

UNO ECO LED

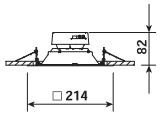


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard Gray / Black, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram / Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80
Driver:	Electronic integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	3 Years standard warranty All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4380.2000/830	2000	26	3000	Ra > 80	30.000	3	4	0,70
4380.2000/840	2000	26	4000	Ra > 80	30.000	3	4	0,70



185



DLK 200

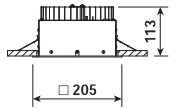


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	LED module included
Colour temperature:	3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic Integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
With integrated AC driver								
6500.1100/830	1100	10	3000	Ra > 80	50.000	5	3	2,10
6500.1100/840	1100	10	4000	Ra > 80	50.000	5	3	2,10
6500.2000/830	2000	18	3000	Ra > 80	50.000	5	3	2,10
6500.2000/840	2000	18	4000	Ra > 80	50.000	5	3	2,10
6500.3000/830	3000	27	3000	Ra > 80	50.000	5	3	2,10
6500.3000/840	3000	27	4000	Ra > 80	50.000	5	3	2,10
With AC/DC driver								
6563.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,30
6563.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,30
6563.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,30
6563.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,30
6563.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,30
6563.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,30

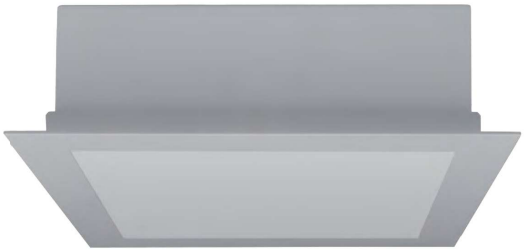


187

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DB 300 LED

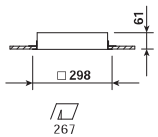


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	LED module included
Colour temperature:	3000K or 4000K available
Colour Rendering Index (CRI)	>80 in standard, other on request
Driver:	Electronic Integrated driver
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3472.2500/830	2500	21	3000	Ra > 80	50.000	5	3	2,60
3472.2500/840	2500	21	4000	Ra > 80	50.000	5	3	2,60





UNO SLM DQ

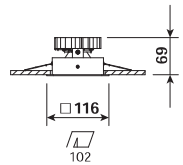


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)a
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6101.1100/827	1100	9	2700	Ra > 80	50.000	5	3	2,30
6101.1100/830	1100	9	3000	Ra > 80	50.000	5	3	2,30
6101.1100/840	1100	9	4000	Ra > 80	50.000	5	3	2,30
6101.2400/827	2400	20	2700	Ra > 80	50.000	5	3	2,30
6101.2400/830	2400	20	3000	Ra > 80	50.000	5	3	2,30
6101.2400/840	2400	20	4000	Ra > 80	50.000	5	3	2,30
6101.3200/827	3200	28	2700	Ra > 80	50.000	5	3	2,30
6101.3200/830	3200	28	3000	Ra > 80	50.000	5	3	2,30
6101.3200/840	3200	28	4000	Ra > 80	50.000	5	3	2,30
6101.1100/927	1100	11	2700	Ra > 90	50.000	5	3	2,30
6101.1100/930	1100	11	3000	Ra > 90	50.000	5	3	2,30
6101.1100/940	1100	11	4000	Ra > 90	50.000	5	3	2,30
6101.2000/927	2000	20	2700	Ra > 90	50.000	5	3	2,30
6101.2000/930	2000	20	3000	Ra > 90	50.000	5	3	2,30
6101.2000/940	2000	20	4000	Ra > 90	50.000	5	3	2,30
6101.3000/927	3000	32	2700	Ra > 90	50.000	5	3	2,30
6101.3000/930	3000	32	3000	Ra > 90	50.000	5	3	2,30
6101.3000/940	3000	32	4000	Ra > 90	50.000	5	3	2,30
6101.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	2,30
6101.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	2,30
6101.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	2,30





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

SQ LED

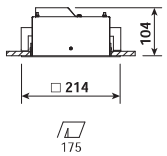


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
LED module:	Osram LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic integrated driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	24° / 40°
Diffuser:	N/A
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
2756.1800/830/24D	1800	23	3000	Ra > 80	50.000	5	3	1,50
2756.1800/840/24D	1800	23	4000	Ra > 80	50.000	5	3	1,50
2756.1800/830/40D	1800	23	3000	Ra > 80	50.000	5	3	1,50
2756.1800/840/40D	1800	23	4000	Ra > 80	50.000	5	3	1,50







IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

UNO FIX



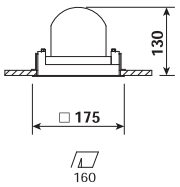
IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5877.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,70
5877.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,70
5877.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,70
5877.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,70
5877.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,70
5877.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,70
5877.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,70
5877.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,70
5877.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,70
5877.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,70
5877.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,70
5877.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,70
5877.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,70
5877.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,70
5877.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,70
5877.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,70
5877.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,70
5877.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,70



Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used



UNO TRIMLESS SLM



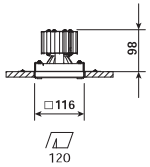
IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4823.1100/827	1100	9	2700	Ra > 80	50.000	5	3	2,30
4823.1100/830	1100	9	3000	Ra > 80	50.000	5	3	2,30
4823.1100/840	1100	9	4000	Ra > 80	50.000	5	3	2,30
4823.2400/827	2400	20	2700	Ra > 80	50.000	5	3	2,30
4823.2400/830	2400	20	3000	Ra > 80	50.000	5	3	2,30
4823.2400/840	2400	20	4000	Ra > 80	50.000	5	3	2,30
4823.3200/827	3200	28	2700	Ra > 80	50.000	5	3	2,30
4823.3200/830	3200	28	3000	Ra > 80	50.000	5	3	2,30
4823.3200/840	3200	28	4000	Ra > 80	50.000	5	3	2,30
4823.1100/927	1100	11	2700	Ra > 90	50.000	5	3	2,30
4823.1100/930	1100	11	3000	Ra > 90	50.000	5	3	2,30
4823.1100/940	1100	11	4000	Ra > 90	50.000	5	3	2,30
4823.2000/927	2000	20	2700	Ra > 90	50.000	5	3	2,30
4823.2000/930	2000	20	3000	Ra > 90	50.000	5	3	2,30
4823.2000/940	2000	20	4000	Ra > 90	50.000	5	3	2,30
4823.3000/927	3000	32	2700	Ra > 90	50.000	5	3	2,30
4823.3000/930	3000	32	3000	Ra > 90	50.000	5	3	2,30
4823.3000/940	3000	32	4000	Ra > 90	50.000	5	3	2,30
4823.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	2,30
4823.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	2,30
4823.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	2,30



Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DUO TRIMLESS SLM



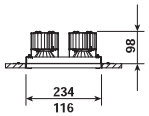
IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4824.2200/827	2200	18	2700	Ra > 80	50.000	5	3	3,80
4824.2200/830	2200	18	3000	Ra > 80	50.000	5	3	3,80
4824.2200/840	2200	18	4000	Ra > 80	50.000	5	3	3,80
4824.4800/827	4800	40	2700	Ra > 80	50.000	5	3	3,80
4824.4800/830	4800	40	3000	Ra > 80	50.000	5	3	3,80
4824.4800/840	4800	40	4000	Ra > 80	50.000	5	3	3,80
4824.6400/827	6400	56	2700	Ra > 80	50.000	5	3	3,80
4824.6400/830	6400	56	3000	Ra > 80	50.000	5	3	3,80
4824.6400/840	6400	56	4000	Ra > 80	50.000	5	3	3,80
4824.2200/927	2200	22	2700	Ra > 90	50.000	5	3	3,80
4824.2200/930	2200	22	3000	Ra > 90	50.000	5	3	3,80
4824.2200/940	2200	22	4000	Ra > 90	50.000	5	3	3,80
4824.4000/927	4000	40	2700	Ra > 90	50.000	5	3	3,80
4824.4000/930	4000	40	3000	Ra > 90	50.000	5	3	3,80
4824.4000/940	4000	40	4000	Ra > 90	50.000	5	3	3,80
4824.6000/927	6000	64	2700	Ra > 90	50.000	5	3	3,80
4824.6000/930	6000	64	3000	Ra > 90	50.000	5	3	3,80
4824.6000/940	6000	64	4000	Ra > 90	50.000	5	3	3,80
4823.6000/930CW	6000	72	3000	Ra > 90	50.000	5	3	3,80
4823.5200/925FW	5200	70	2500	Ra > 90	50.000	5	3	3,80
4823.5200/930FR	5200	70	3000	Ra > 90	50.000	5	3	3,80



Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used



238x120

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

UNO SLM



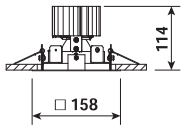
IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3047.1100/827	1100	9	2700	Ra > 80	50.000	5	3	2,30
3047.1100/830	1100	9	3000	Ra > 80	50.000	5	3	2,30
3047.1100/840	1100	9	4000	Ra > 80	50.000	5	3	2,30
3047.2400/827	2400	20	2700	Ra > 80	50.000	5	3	2,30
3047.2400/830	2400	20	3000	Ra > 80	50.000	5	3	2,30
3047.2400/840	2400	20	4000	Ra > 80	50.000	5	3	2,30
3047.3200/827	3200	28	2700	Ra > 80	50.000	5	3	2,30
3047.3200/830	3200	28	3000	Ra > 80	50.000	5	3	2,30
3047.3200/840	3200	28	4000	Ra > 80	50.000	5	3	2,30
3047.1100/927	1100	11	2700	Ra > 90	50.000	5	3	2,30
3047.1100/930	1100	11	3000	Ra > 90	50.000	5	3	2,30
3047.1100/940	1100	11	4000	Ra > 90	50.000	5	3	2,30
3047.2000/927	2000	20	2700	Ra > 90	50.000	5	3	2,30
3047.2000/930	2000	20	3000	Ra > 90	50.000	5	3	2,30
3047.2000/940	2000	20	4000	Ra > 90	50.000	5	3	2,30
3047.3000/927	3000	32	2700	Ra > 90	50.000	5	3	2,30
3047.3000/930	3000	32	3000	Ra > 90	50.000	5	3	2,30
3047.3000/940	3000	32	4000	Ra > 90	50.000	5	3	2,30
3047.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	2,30
3047.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	2,30
3047.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	2,30



Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration Different lumen output or wattage available on request Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details on request All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%. System power consumption (LED module & driver) depends on components used

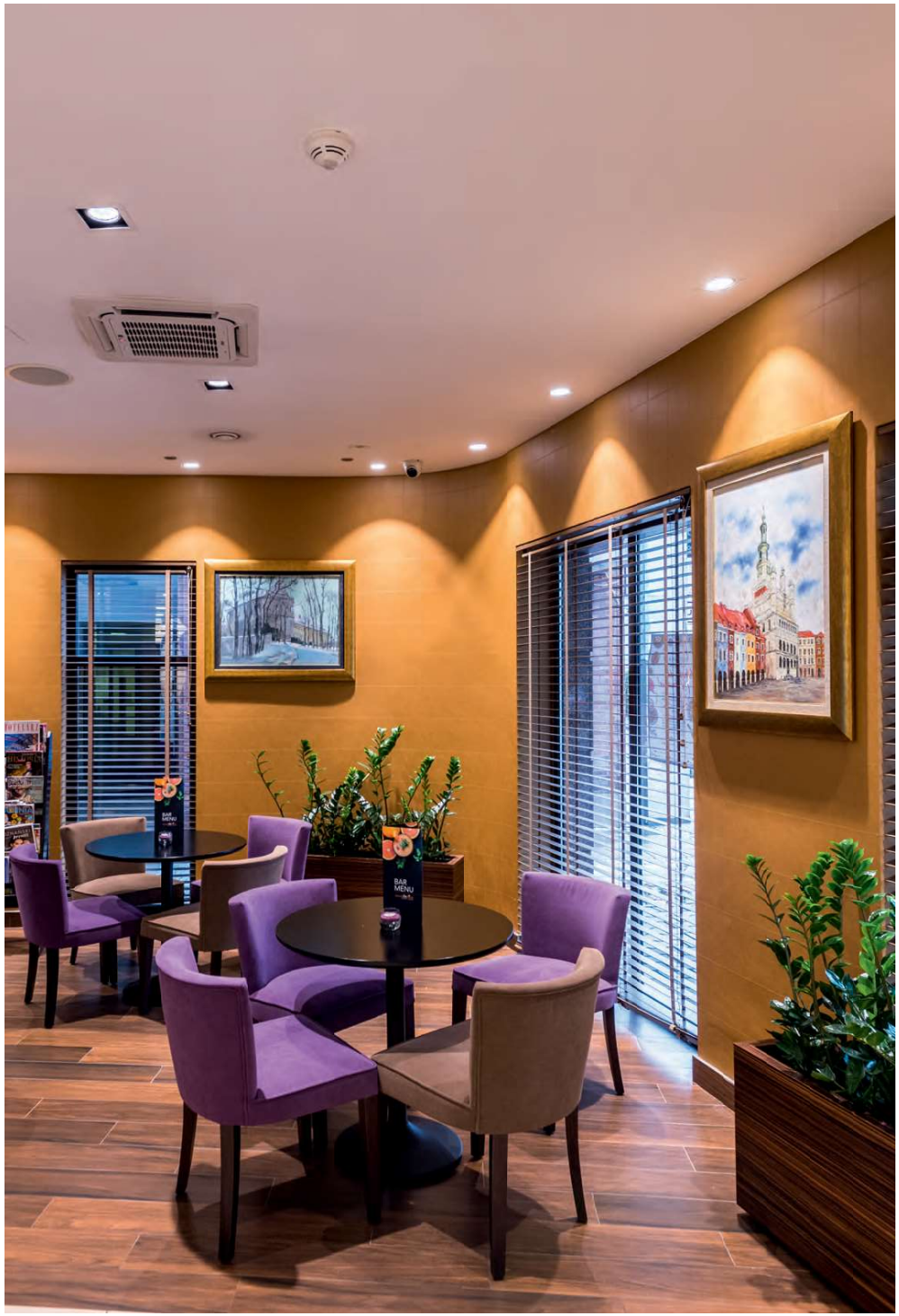


140

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DUO SLM



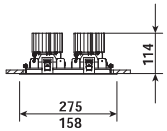
Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3048.2200/827	2200	18	2700	Ra > 80	50.000	5	3	3,80
3048.2200/830	2200	18	3000	Ra > 80	50.000	5	3	3,80
3048.2200/840	2200	18	4000	Ra > 80	50.000	5	3	3,80
3048.4800/827	4800	40	2700	Ra > 80	50.000	5	3	3,80
3048.4800/830	4800	40	3000	Ra > 80	50.000	5	3	3,80
3048.4800/840	4800	40	4000	Ra > 80	50.000	5	3	3,80
3048.6400/827	6400	56	2700	Ra > 80	50.000	5	3	3,80
3048.6400/830	6400	56	3000	Ra > 80	50.000	5	3	3,80
3048.6400/840	6400	56	4000	Ra > 80	50.000	5	3	3,80
3048.2200/927	2200	22	2700	Ra > 90	50.000	5	3	3,80
3048.2200/930	2200	22	3000	Ra > 90	50.000	5	3	3,80
3048.2200/940	2200	22	4000	Ra > 90	50.000	5	3	3,80
3048.4000/927	4000	40	2700	Ra > 90	50.000	5	3	3,80
3048.4000/930	4000	40	3000	Ra > 90	50.000	5	3	3,80
3048.4000/940	4000	40	4000	Ra > 90	50.000	5	3	3,80
3048.6000/927	6000	64	2700	Ra > 90	50.000	5	3	3,80
3048.6000/930	6000	64	3000	Ra > 90	50.000	5	3	3,80
3048.6000/940	6000	64	4000	Ra > 90	50.000	5	3	3,80
3048.6000/930CW	6000	72	3000	Ra > 90	50.000	5	3	3,80
3048.5200/925FW	5200	70	2500	Ra > 90	50.000	5	3	3,80
3048.5200/930FR	5200	70	3000	Ra > 90	50.000	5	3	3,80





255x140

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

TRE SLM



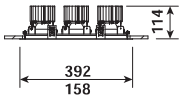
Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3049.3300/827	3300	27	2700	Ra > 80	50.000	5	3	5,30
3049.3300/830	3300	27	3000	Ra > 80	50.000	5	3	5,30
3049.3300/840	3300	27	4000	Ra > 80	50.000	5	3	5,30
3049.7200/827	7200	60	2700	Ra > 80	50.000	5	3	5,30
3049.7200/830	7200	60	3000	Ra > 80	50.000	5	3	5,30
3049.7200/840	7200	60	4000	Ra > 80	50.000	5	3	5,30
3049.9600/827	9600	84	2700	Ra > 80	50.000	5	3	5,30
3049.9600/830	9600	84	3000	Ra > 80	50.000	5	3	5,30
3049.9600/840	9600	84	4000	Ra > 80	50.000	5	3	5,30
3049.3300/927	3300	33	2700	Ra > 90	50.000	5	3	5,30
3049.3300/930	3300	33	3000	Ra > 90	50.000	5	3	5,30
3049.3300/940	3300	33	4000	Ra > 90	50.000	5	3	5,30
3049.6000/927	6000	60	2700	Ra > 90	50.000	5	3	5,30
3049.6000/930	6000	60	3000	Ra > 90	50.000	5	3	5,30
3049.6000/940	6000	60	4000	Ra > 90	50.000	5	3	5,30
3049.9000/927	9000	96	2700	Ra > 90	50.000	5	3	5,30
3049.9000/930	9000	96	3000	Ra > 90	50.000	5	3	5,30
3049.9000/940	9000	96	4000	Ra > 90	50.000	5	3	5,30
3049.9000/930CW	9000	108	3000	Ra > 90	50.000	5	3	5,30
3049.7800/925FW	7800	105	2500	Ra > 90	50.000	5	3	5,30
3049.7800/930FR	7800	105	3000	Ra > 90	50.000	5	3	5,30





375x140

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

QUATTRO SLM



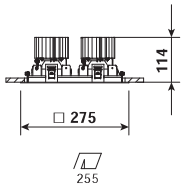
IP20

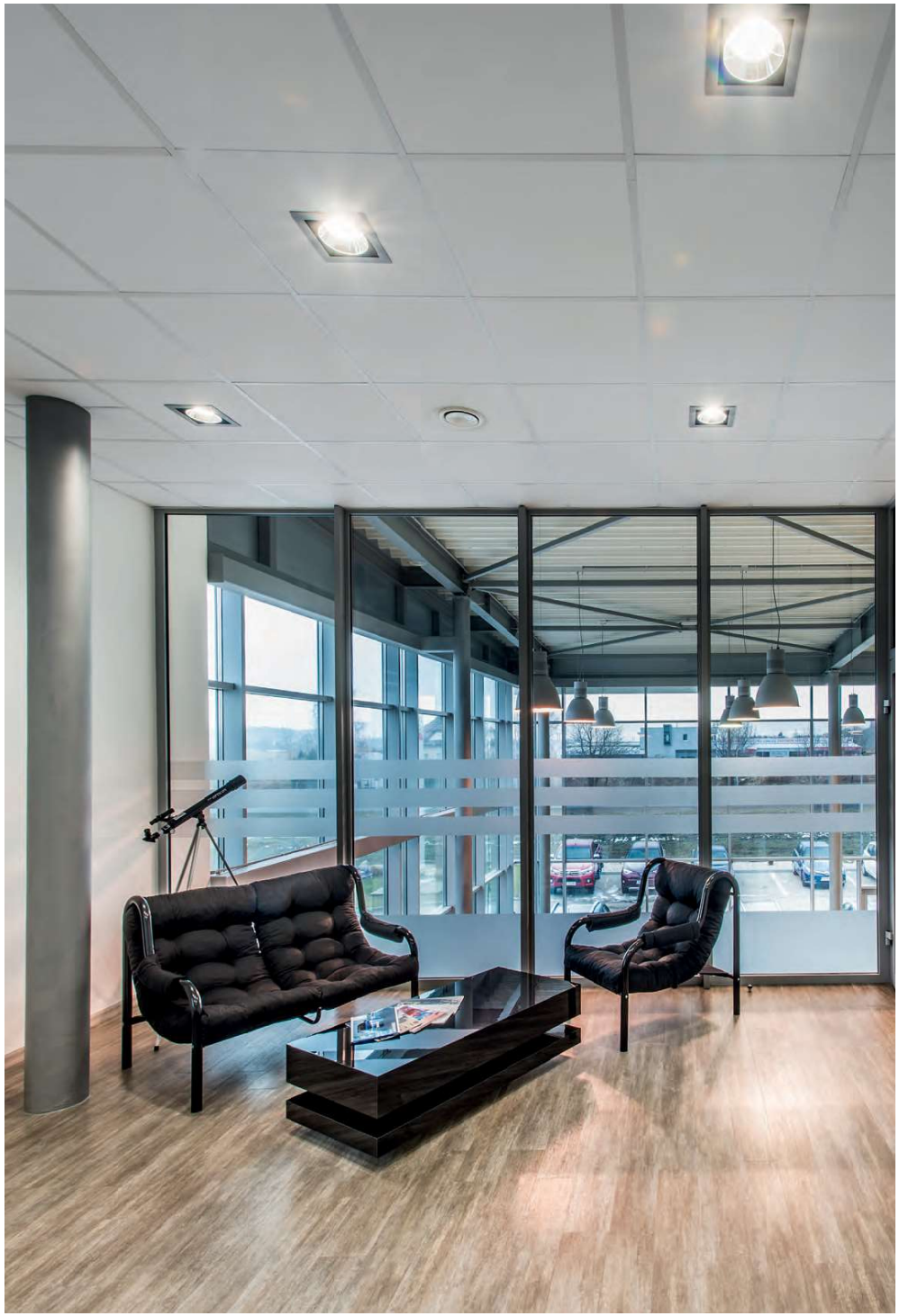
Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3072.4400/827	4400	36	2700	Ra > 80	50.000	5	3	6,80
3072.4400/830	4400	36	3000	Ra > 80	50.000	5	3	6,80
3072.4400/840	4400	36	4000	Ra > 80	50.000	5	3	6,80
3072.9600/827	9600	80	2700	Ra > 80	50.000	5	3	6,80
3072.9600/830	9600	80	3000	Ra > 80	50.000	5	3	6,80
3072.9600/840	9600	80	4000	Ra > 80	50.000	5	3	6,80
3072.12800/827	12800	112	2700	Ra > 80	50.000	5	3	6,80
3072.12800/830	12800	112	3000	Ra > 80	50.000	5	3	6,80
3072.12800/840	12800	112	4000	Ra > 80	50.000	5	3	6,80
3072.4400/927	4400	44	2700	Ra > 90	50.000	5	3	6,80
3072.4400/930	4400	44	3000	Ra > 90	50.000	5	3	6,80
3072.4400/940	4400	44	4000	Ra > 90	50.000	5	3	6,80
3072.8000/927	8000	80	2700	Ra > 90	50.000	5	3	6,80
3072.8000/930	8000	80	3000	Ra > 90	50.000	5	3	6,80
3072.8000/940	8000	80	4000	Ra > 90	50.000	5	3	6,80
3072.12000/927	12000	128	2700	Ra > 90	50.000	5	3	6,80
3072.12000/930	12000	128	3000	Ra > 90	50.000	5	3	6,80
3072.12000/940	12000	128	4000	Ra > 90	50.000	5	3	6,80
3072.12000/930CW	12000	144	3000	Ra > 90	50.000	5	3	6,80
3072.10400/925FW	10400	140	2500	Ra > 90	50.000	5	3	6,80
3072.10400/930FR	10400	140	3000	Ra > 90	50.000	5	3	6,80



Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard Gray 9006 / Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	2700K , 3000K or 4000K
Colour Rendering Index (CRI)	>80 or >90 in standard
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Reflector beam angle:	16° / 24° / 36° / 54°
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty, possible extension with project registration
	Different lumen output or wattage available on request
	Product is also available with special application LED modules: Premium Color, CrispWhite,
	Food WarmWhite, Food PremiumRed and many others - details on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

UNO FIX MINI

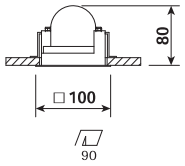


IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5878.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,30
5878.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,30
5878.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,30
5878.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,30
5878.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,30
5878.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,30

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 or >90 available
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

DUO FIX MINI

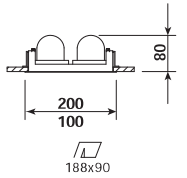


IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5879.2200/827	2200	18	2700	Ra > 80	50.000	5	3	2,50
5879.2200/830	2200	18	3000	Ra > 80	50.000	5	3	2,50
5879.2200/840	2200	18	4000	Ra > 80	50.000	5	3	2,50
5879.2200/927	2200	22	2700	Ra > 90	50.000	5	3	2,50
5879.2200/930	2200	22	3000	Ra > 90	50.000	5	3	2,50
5879.2200/940	2200	22	4000	Ra > 90	50.000	5	3	2,50

Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 or >90 available
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

TRE FIX MINI

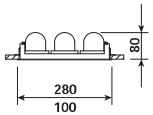


Recessed LED downlight for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Aluminium
Colour:	Standard Black RAL 9005, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K in standard other on request
Colour Rendering Index (CRI)	>80 or >90 available
Driver:	Electronic driver in standard, DALI or 1-10V Analogue on request
Emergency unit:	N/A
Movement sensor:	N/A
Daylight control sensor:	N/A
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting with possibility of light direction adjustment
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
Diffuser:	Clear or frosted glass on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5880.3300/827	3300	27	2700	Ra > 80	50.000	5	3	3,70
5880.3300/830	3300	27	3000	Ra > 80	50.000	5	3	3,70
5880.3300/840	3300	27	4000	Ra > 80	50.000	5	3	3,70
5880.3300/927	3300	33	2700	Ra > 90	50.000	5	3	3,70
5880.3300/930	3300	33	3000	Ra > 90	50.000	5	3	3,70
5880.3300/940	3300	33	4000	Ra > 90	50.000	5	3	3,70





LWN 600 OP LED IP44

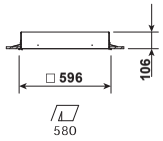


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4501.5000/830	5000	38	3000	Ra > 80	50.000	5	4	6,50
4501.5000/840	5000	38	4000	Ra > 80	50.000	5	4	6,50





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LWN 1200 OP LED IP44

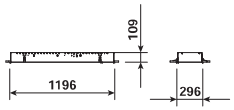


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

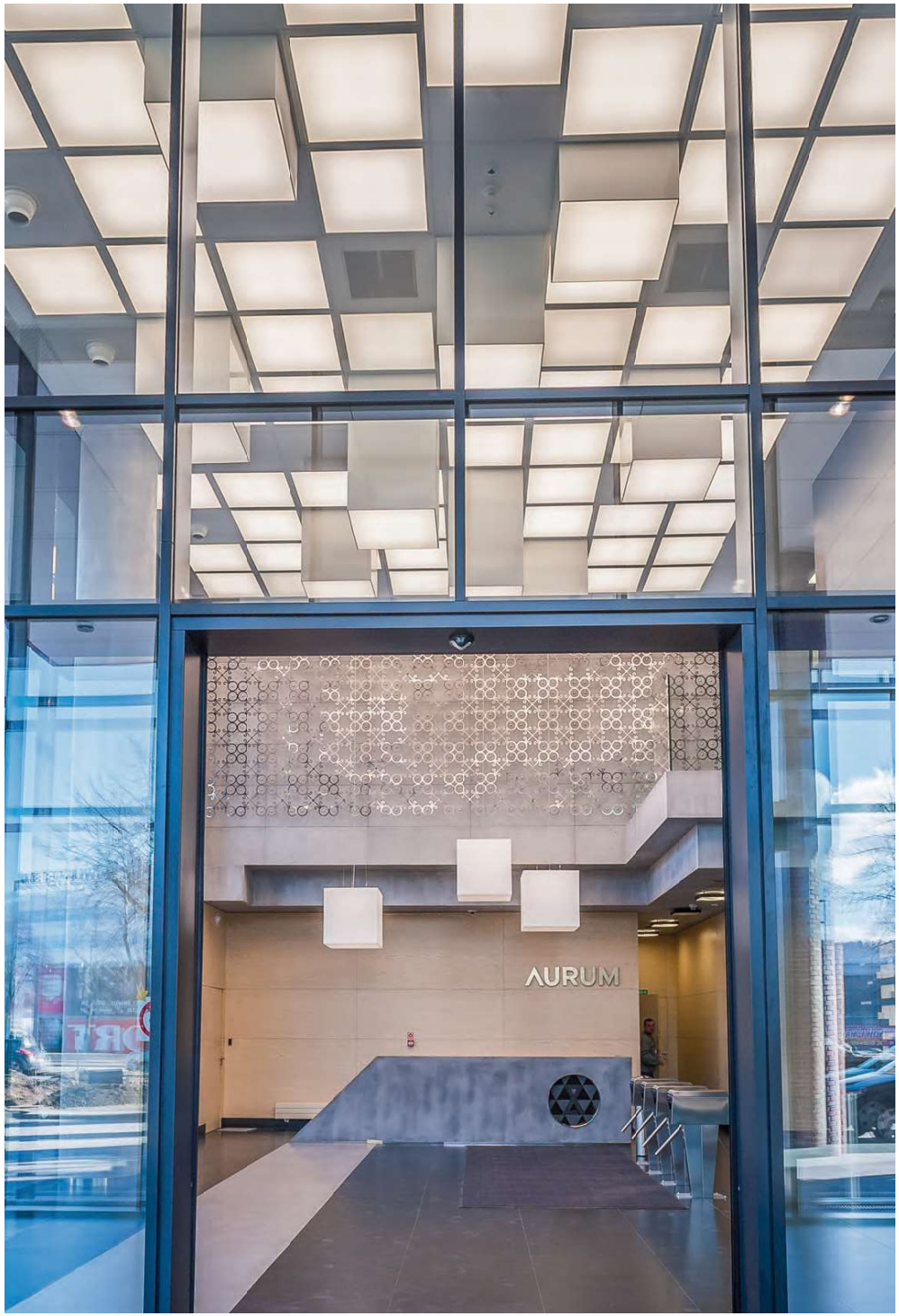
IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4575.5000/830	5000	38	3000	Ra > 80	50.000	5	4	6,50
4575.5000/840	5000	38	4000	Ra > 80	50.000	5	4	6,50



1180x280





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

PS 600 LED

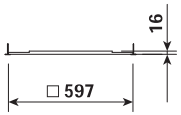


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Modular ceiling lay in type in standard, mounting brackets for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Microprismatic [MPR] diffusor in standard
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5521.4400/830	4400	29	3000	Ra > 80	50.000	5	3	3,30
5521.4400/830	4400	29	4000	Ra > 80	50.000	5	3	3,30





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

FLAT PVS 600 LED

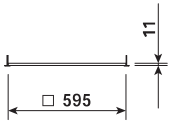


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Modular ceiling lay in type in standard, mounting brackets for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard Gray, other RAL colours on request (please add RAL colour after index number)
LED module:	Vossloch Schwabe LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor
General data:	3 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

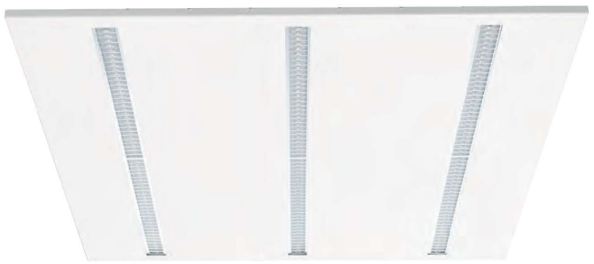
IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6195.3000/830	3000	30	3000	Ra > 80	50.000	3	4	3,50
6195.3000/840	3000	30	4000	Ra > 80	50.000	3	4	3,50
UGR < 19								
6501.3300/830	3300	33	3000	Ra > 80	50.000	3	4	3,50
6501.3300/840	3300	33	4000	Ra > 80	50.000	3	4	3,50



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

LWN AP 3 PL

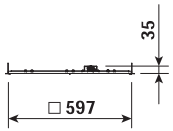


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Modular ceiling lay in type in standard, mounting brackets for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard, >90 on request
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy or mat
Light distribution:	Symmetric
Diffuser:	Aluminium mat louvers
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6068.6600/830	6600	44	3000	Ra > 80	50.000	5	3	6,20
6068.6600/840	6600	44	4000	Ra > 80	50.000	5	3	6,20





KP 600 LED

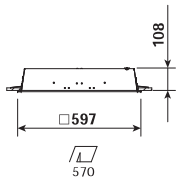


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Modular ceiling lay in type in standard, mounting brackets for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard, >90 on request
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct / indirect lighting
Reflector type:	White painted
Light distribution:	Symmetric
Diffuser:	Microprismatic [MPR] diffusor in standard
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6502.4400/830	4400	29	3000	Ra > 80	50.000	5	3	5,00
6502.4400/830	4400	29	4000	Ra > 80	50.000	5	3	5,00





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

MODULIGHT-X LED LINE

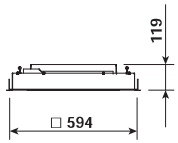


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

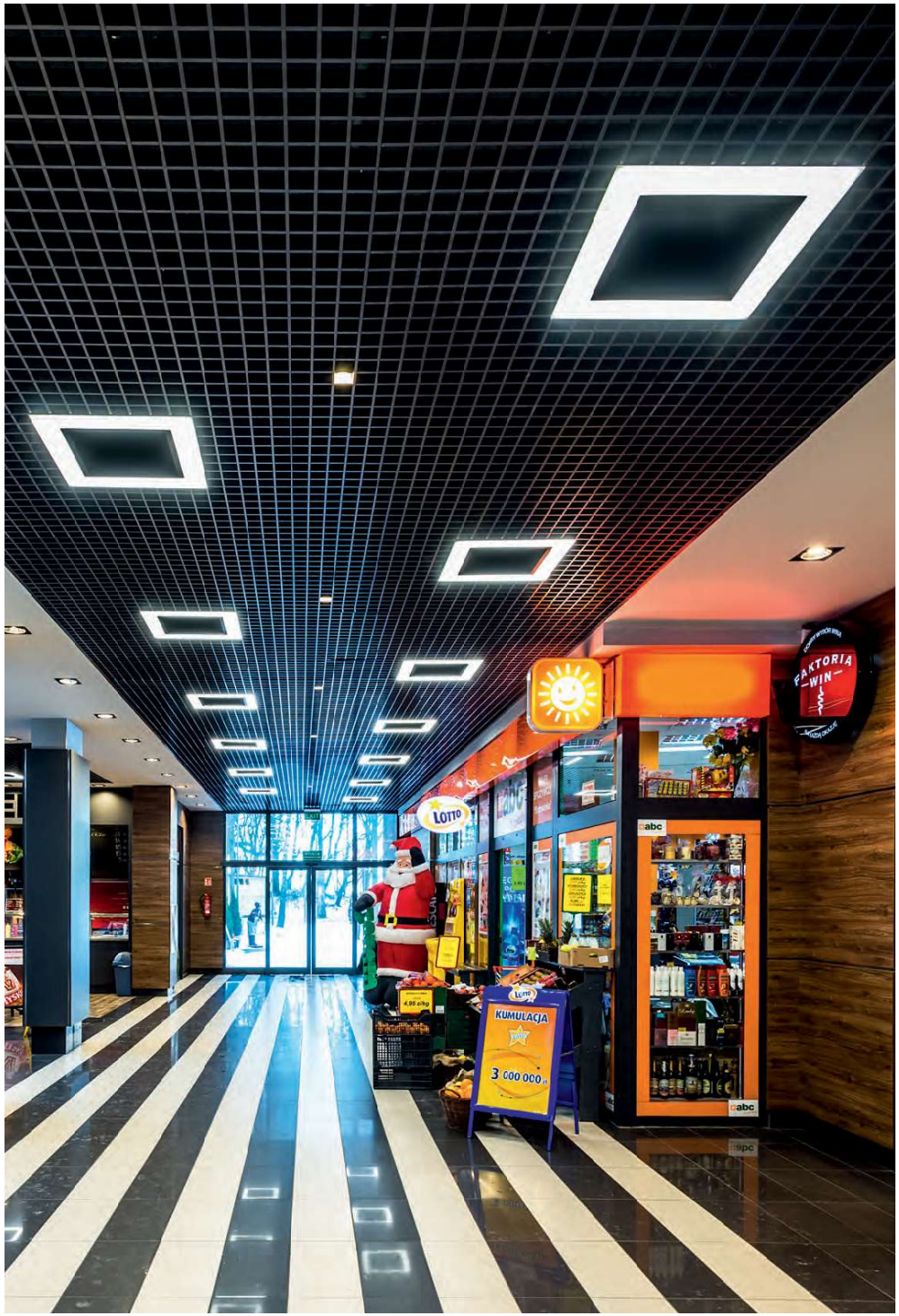
Mounting:	Modular ceiling lay in type in standard, mounting brackets for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
3508.8800/830	8800	57	3000	Ra > 80	50.000	5	3	7,20
3508.8800/840	8800	57	4000	Ra > 80	50.000	5	3	7,20







IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

MODULIGHT AR LED LINE

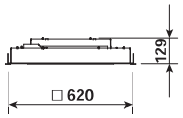


Recessed LED luminaire for installation in modular suspended ceilings, version for gypsum ceiling on request.

Mounting:	Modular 620x620 ceiling lay in type in standard. Other size on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP20
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP20

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5809.11200/830	12000	117	3000	Ra > 80	50.000	5	3	10,00
5809.11200/840	12000	117	4000	Ra > 80	50.000	5	3	10,00





SQUIRCLE LED R

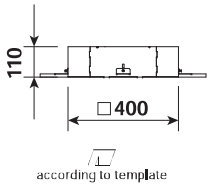


Recessed trimless LED luminarie for installation in suspended ceilings.

Mounting:	Ceiling recessed, mounting brackets included
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Philips / Osram / Tridonic or equivalent LED module included
Colour temperature:	3000K or 4000K
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver in standard, DALI on request
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	Altuglas [ALT] opalic diffusor in standard, Microprismatic [MPR] on request
General data:	5 Years standard warranty
	Different lumen output or wattage available on request
	All other technical features such as : Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist
	Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.
	System power consumption (LED module & driver) depends on components used

IP44

Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
6136.6600/830	6600	42	3000	Ra > 80	50.000	5	3	3,90
6136.6600/840	6600	42	4000	Ra > 80	50.000	5	3	3,90





IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.



IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.

IMPERIAL reserves rights to introduce any construction or technical changes in the products.
Wattage of products may vary due to constant LED efficacy improvements.