

LUCERNA SLM



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

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

