

LUCERNA TURN SLM



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:** Signify (Philips), Osram, Tridonic or equivalent LED module included
- Colour temperature:** 3000 / 4000K, other on request
- Colour Rendering Index (CRI):** >80 other on request
- Driver:** Electronic 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
- 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 glass in standard
- General data:** 5 Years standard warranty, possible extension with project registration



Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficacy [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Weight [kg]
4806.1200/830	950	1200	136	7	3000	Ra > 80	50.000	3	3,00
4806.1200/840	950	1200	136	7	4000	Ra > 80	50.000	3	3,00
4806.2200/830	1700	2200	106	16	3000	Ra > 80	50.000	3	3,00
4806.2200/840	1700	2200	106	16	4000	Ra > 80	50.000	3	3,00
4806.3100/830	2800	3100	122	23	3000	Ra > 80	50.000	3	3,00
4806.3200/840	2850	3200	124	23	4000	Ra > 80	50.000	3	3,00
4806.4600/830	3300	4600	94	35	3000	Ra > 80	50.000	3	3,00
4806.4800/840	3400	4800	97	35	4000	Ra > 80	50.000	3	3,00

Spot lamp is also available with special application LED modules: CrispWhite, PremiumWhite, Food WarmWhite, Food PremiumRed and many others, CRI up to 97 - details on request.

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

Efficacy depends on type of LED's, electronics, optics and diffuser and may differ from shown in our data pages. Most up to date information can be found in our lighting data file database.

