

PROFI 48 R LED CUBE



Recessed LED luminaire.

- Mounting:** Ceiling recessed, mounting brackets included
- Body material:** Aluminium profile
- Colour:** Standard Gray 9006, other RAL colours on request (please add RAL code after index number)
- LED module:** Philips / Osram or Tridonic LED module included
- Colour temperature:** 3000K or 4000K
- Colour Rendering Index (CRI)** >80 in standard, other 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 in standard, IP44 on request
- Power:** 220-240V 50/60Hz
- Lighting direction:** Direct
- Reflector type:** Aluminium white
- Light distribution:** Symmetric
- Diffuser:** White cubical diffuser
- 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]	Length [mm]	Weight [kg]
6592.2200.830	2200	15	3000	Ra > 80	50.000	5	3	601	1,50
6592.2200.840	2200	15	4000	Ra > 80	50.000	5	3	601	1,50
6592.3300.830	3300	23	3000	Ra > 80	50.000	5	3	882	2,00
6592.3300.840	3300	23	4000	Ra > 80	50.000	5	3	882	2,00
6592.4400.830	4400	29	3000	Ra > 80	50.000	5	3	1163	2,50
6592.4400.840	4400	29	4000	Ra > 80	50.000	5	3	1163	2,50
6592.5500.830	5500	36	3000	Ra > 80	50.000	5	3	1444	3,50
6592.5500.840	5500	36	4000	Ra > 80	50.000	5	3	1444	3,50

- L - 590 x 52
- L - 870 x 52
- L - 1150 x 52
- L - 1430 x 52

