

**PROFITRI**



Suspended direct lighting LED luminaire

- Mounting:** Suspended, suspension wires 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 acrylic diffuser [WD] in standard, acrylic frosted [AC], microprismatic [MPR] or any other on request.
- General data:** 5 Years standard warranty  
UGR<19 diffusor on request  
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]
6597.9900/830	9900	69	3000	Ra > 80	50.000	5	3	960	7,50
6597.9900/840	9900	69	4000	Ra > 80	50.000	5	3	960	7,50
6597.13200/830	13200	87	3000	Ra > 80	50.000	5	3	1240	9,00
6597.13200/840	13200	87	4000	Ra > 80	50.000	5	3	1240	9,00
6597.16500/830	16500	108	3000	Ra > 80	50.000	5	3	1550	12,00
6597.16500/840	16500	108	4000	Ra > 80	50.000	5	3	1550	12,00

