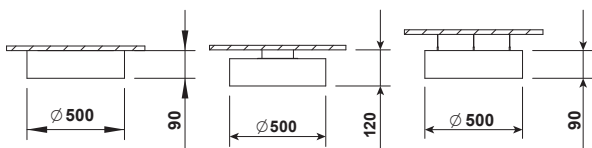


PLAFO 500 LED



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]
SURF DN									
7553.5000/830	4800	5000	137	35	3000	Ra > 80	50.000	3	4,30
7553.5000/840	4800	5000	137	35	4000	Ra > 80	50.000	3	4,30
SURF UP/DN									
6583.UD.5000/830	4800	5000	137	35	3000	Ra > 80	50.000	3	4,30
6583.UD.5000/840	4800	5000	137	35	4000	Ra > 80	50.000	3	4,30
PND DN									
7554.PND.5000/830	4800	5000	137	35	3000	Ra > 80	50.000	3	4,30
7554.PND.5000/840	4800	5000	137	35	4000	Ra > 80	50.000	3	4,30
PND UP/DN									
6609.PND.7200/830	6000	7200	118	51	3000	Ra > 80	50.000	3	4,30
6609.PND.7200/840	6000	7200	118	51	4000	Ra > 80	50.000	3	4,30

Surface or pendant LED luminaire.

- Mounting:** Directly on the ceiling or suspended on 1,5m long steel wire suspension (with wire length control). Transparent power cable 1,5m long and steel wire suspension 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:** Signify (Philips), Osram, Tridonic or equivalent LED module included
- Colour temperature:** 3000K or 4000K, other on request
- Colour Rendering Index (CRI):** >80 in standard, other on request
- Driver:** Electronic driver in standard, DALI on request
- Emergency unit:** On request
- 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 or direct/indirect
- Light distribution:** Symmetric
- Diffuser:** White acrylic diffuser [WD] in standard, microprismatic [MPR] or any other on request.
- General data:** 5 Years standard warranty

Different lumen output or wattage available on request

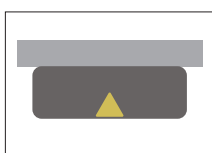
All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

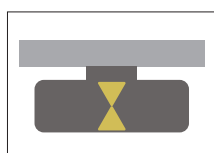
System power consumption (LED module & driver) depends on components used

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.

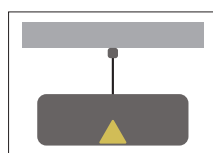
Available luminaire versions



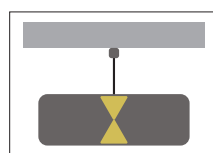
SURF DN



SURF UP/DN



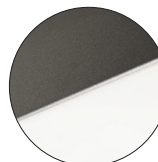
PND DN



PND UP/DN

Available diffusers:

[WD] diffuser



[MPR] diffuser

