

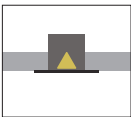
PROFI 60 R LED

Recessed LED luminaire, available as standalone product as shown in below table or can be made to measure and connected into lighting systems according to project requirements.



- 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:** 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 - 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:** [WD] white opalic in standard, Microprismatic [MPR] on request

Available versions



BESPOKE SIZE & PRODUCT FEATURES AVAILABLE

Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficacy [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Length [mm]	Weight [kg]
3500.2200/830	1450	2200	104	14	3000	Ra > 80	50.000	3	601	1,50
3500.2200/840	1450	2200	104	14	4000	Ra > 80	50.000	3	601	1,50
3500.3300/830	2300	3300	105	22	3000	Ra > 80	50.000	3	882	2,00
3500.3300/840	2300	3300	105	22	4000	Ra > 80	50.000	3	882	2,00
3500.4400/830	3000	4400	107	28	3000	Ra > 80	50.000	3	1163	2,50
3500.4400/840	3000	4400	107	28	4000	Ra > 80	50.000	3	1163	2,50
3500.5500/830	3800	5500	112	34	3000	Ra > 80	50.000	3	1444	3,50
3500.5500/840	3800	5500	112	34	4000	Ra > 80	50.000	3	1444	3,50
3500.8000/830	5600	8000	110	51	3000	Ra > 80	50.000	3	1163	2,50
3500.8000/840	5600	8000	110	51	4000	Ra > 80	50.000	3	1163	2,50
3500.10000/830	7000	10000	111	63	3000	Ra > 80	50.000	3	1444	3,50
3500.10000/840	7000	10000	111	63	4000	Ra > 80	50.000	3	1444	3,50

General data: High efficacy up to 130 lm/W
 UGR <19 diffuser on request
 5 Years standard warranty
 Luminaires can be connected into long lighting lines
 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.

[WD] diffuser



[MPR] diffuser

