

Description

The LILY recessed luminaire has a cast housing, with a PMMA diffuser made as a Fresnel lens shaping the photometric body, resulting in a very low UGR glare in the room. The matte black ring gives the frame an interesting and elegant look while reducing the glare factor. During installation, it is possible to choose from 3 colour temperatures - warm (830 - 3000K), standard (840-4000K), or cold (857-5700K), and the MultiWatt power supply used allows different light outputs to be set. LILY luminaires can be used both in offices, ancillary rooms and to light up communications, entrance halls and toilets.

Basic information

Family:	LILY O P G2
Product:	LILY O P G2 EU MW MATT BL IP20/54 830/840/857 23-35 D165
Index:	BLS0000016420
Pictograms:	

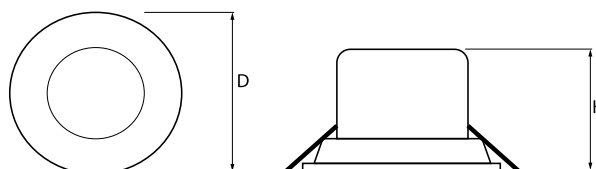


Lighting and electrical parameters

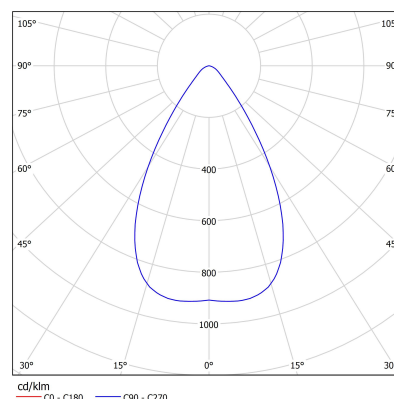
Light source	LED
Luminaire luminous flux [lm]	2397 - 3588
Power of luminaire [W]	18,6 - 26,1
Luminaire's light efficiency [lm/W]	129 - 138
Color of the light [K]	3000 - 4000 - 5700
CRI	>80
SDCM (LED sources)	3
Protection against electric shock	II
Protection degree	IP20/54
Voltage	220-240V, 50-60Hz
Lifetime of LED sources [h]	100000
Lx/By	L70/B50
Operating temperature range [°C]	5 ÷ 30
Driver	MultiWatt driver
LED driver settings	840: 3463 lm - 26,1W / 2998 lm - 22,2W 840: 2752 lm - 20,3W / 2524 lm - 18,6W 830: 3289 lm - 26,1W / 2849 lm - 22,2W 830: 2614 lm - 20,3W / 2397 lm - 18,6W 857: 3588 lm - 26,1W / 3148 lm - 22,2W 857: 2890 lm - 20,3W / 2650 lm - 18,6W

Mechanical parameters:

Assembly	recessed into the modular and plasterboard ceiling
Material	aluminum
Impact resistant	IK04
Dimensions [mm]	Ø165 x 60
Mounting hole [mm]	Ø145



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.

Date of last update: 18-08-2025