



Description

Recessed luminaire LILY O P is made out of aluminium profile. LILY O P luminaires are recommended to interiors with professional characters, such as hotels, banks, offices etc.

Basic information

Family: **LILY O P**  
Product: **LILY O P PLX WH IP20/44 840 12 D100**  
Index: **BLS0000001573**  
Pictograms:



Lighting and electrical parameters

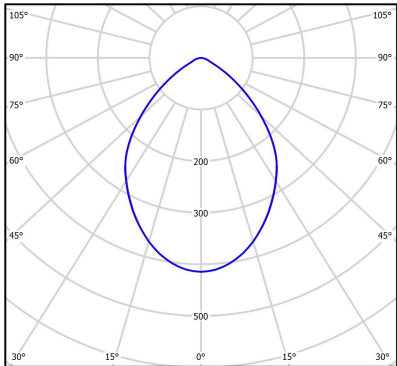
Light source	LED
<b>Luminous flux LED [lm]</b>	<b>1961</b>
LED power [W]	12.3
<b>Luminaire luminous flux [lm]</b>	<b>1363</b>
Power of luminaire [W]	14
<b>Luminaire's light efficiency [lm/W]</b>	<b>97</b>
Color of the light [K]	4000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	2
<b>Beam angle [°]</b>	<b>82</b>
Photobiological risk class (IEC/EN 62471)	RG0
<b>Protection against electric shock</b>	<b>II</b>
Protection degree	IP20/44
<b>Voltage</b>	<b>220-240 V, 50-60 Hz</b>
Lifetime of LED sources [h]	100000
<b>Lx/By</b>	<b>L80/B10</b>
Operating temperature range [°C]	5 ÷ 30
<b>Driver</b>	<b>LED Driver</b>

Mechanical parameters:

Assembly	recessed into the modular and plasterboard ceiling
<b>Material</b>	<b>aluminium</b>
Color	white
<b>Diffuser</b>	<b>PLX opalized</b>
Impact resistant	IK04
<b>Weight [kg]</b>	<b>0.3</b>
Dimensions [mm]	Ø100 x 75
<b>Mounting hole [mm]</b>	<b>Ø85</b>



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 25-04-2024