

### Description

Architectural Bee Art luminaire LOBELIA is a lighting luminaire that is equipped with the highly-efficient LED lighting sources. LOBELIA is made out of aluminium profile. LOBELIA luminaires are perfect to highlight the character of representative places; that have to maintain their elegant form, such as: entry area, receptions, restaurants, corridors etc.

### Basic information

Family: **ORCHID N L LINIA**  
Product: **ORCHID N L PLX ALU 830 LINIA-S 62 1200 1200**  
Index: **BLS0000009875**  
Pictograms:

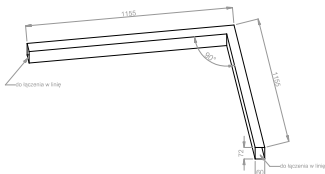


### Lighting and electrical parameters

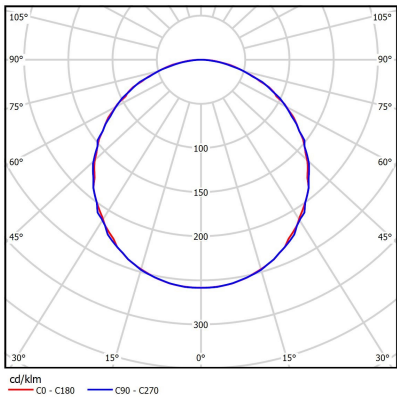
Light source	LED
<b>Luminous flux LED [lm]</b>	<b>8516</b>
LED power [W]	44
<b>Luminaire luminous flux [lm]</b>	<b>6298</b>
Power of luminaire [W]	48
<b>Luminaire's light efficiency [lm/W]</b>	<b>131</b>
Color of the light [K]	3000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	3
<b>Photobiological risk class (IEC/EN 62471)</b>	<b>RG0</b>
Protection against electric shock	I
<b>Protection degree</b>	<b>IP44</b>
Voltage	220-240 V, 50-60 Hz
<b>Lifetime of LED sources [h]</b>	<b>150000</b>
Lx/By	L80/B50
<b>Operating temperature range [°C]</b>	<b>5 ÷ 30</b>
Driver	LED Driver

### Mechanical parameters:

Assembly	ceiling mounted
<b>Material</b>	<b>aluminium</b>
Color	anodized aluminium
<b>Diffuser</b>	<b>PLX opalized</b>
Impact resistant	IK06
<b>Dimensions [mm]</b>	<b>1155 1155 x 60 x 72</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