

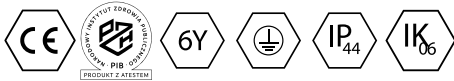


Description

Surface-mounted luminaire ORCHID is made out of anodized aluminium profile. ORCHID luminaire is recommended for: office spaces, schools, universities or public administration buildings etc.

Basic information

Family: ORCHID N LINIA  
Product: ORCHID N MPRM WH 830 LINIA-EL 28 850  
Index: BLS0000008027  
Pictograms:

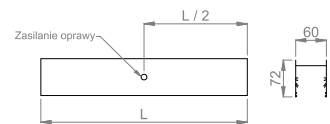


Lighting and electrical parameters

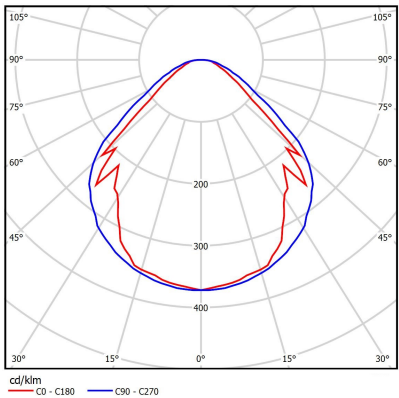
Light source	LED
<b>Luminaire luminous flux [lm]</b>	<b>2829</b>
Power of luminaire [W]	20.4
<b>Luminaire's light efficiency [lm/W]</b>	<b>139</b>
Color of the light [K]	3000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	3
<b>Photobiological risk class (IEC/EN 62471)</b>	<b>RG0</b>
Protection against electric 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>aluminum</b>
Color	white
<b>Diffuser</b>	<b>MPRM micropism</b>
Impact resistant	IK06
<b>Dimensions [mm]</b>	<b>850 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: 01-08-2025