



### 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 PZ**  
Product: **ORCHID PZ-1,5m MPRM ALU 840 46 1415**  
Index: **BLS0000007934**  
Pictograms:

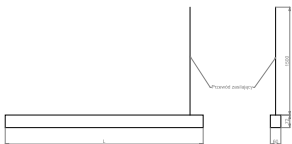


### Lighting and electrical parameters

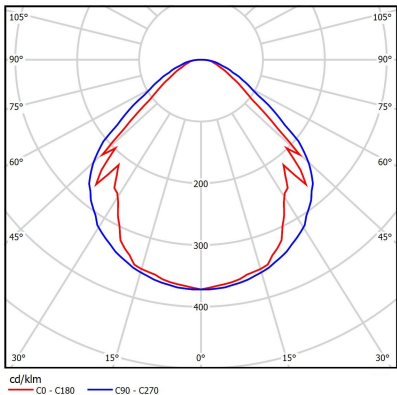
Light source	LED
<b>Luminous flux LED [lm]</b>	<b>5605</b>
LED power [W]	27.5
<b>Luminaire luminous flux [lm]</b>	<b>4616</b>
Power of luminaire [W]	31
<b>Luminaire's light efficiency [lm/W]</b>	<b>149</b>
Color of the light [K]	4000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	3
<b>Protection against electric shock</b>	<b>I</b>
Protection degree	IP44
<b>Voltage</b>	<b>220-240 V, 50-60 Hz</b>
Lifetime of LED sources [h]	150000
<b>Lx/By</b>	<b>L80/B50</b>
Operating temperature range [°C]	5 ÷ 30
<b>Driver</b>	<b>LED Driver</b>

### Mechanical parameters:

Assembly	pendant - slings required
<b>Material</b>	<b>aluminium</b>
Color	anodized aluminium
<b>Diffuser</b>	<b>MPRM microprism</b>
Impact resistant	IK06
<b>Dimensions [mm]</b>	<b>1415 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