

Description



Basic information

Family: **ORCHID C PZ**  
Product: **ORCHID C PZ-1,5m PLX ALU 840 32 852**  
Index: **BLS0000012175**  
Pictograms:

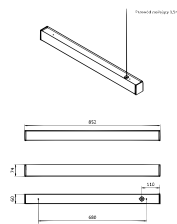


Lighting and electrical parameters

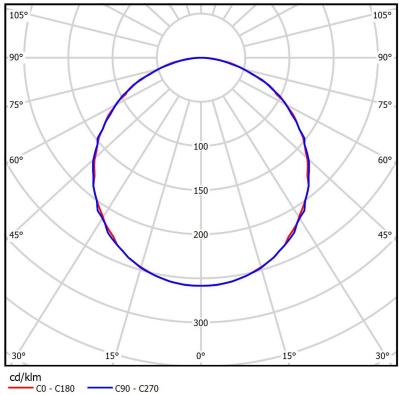
Light source	LED
<b>Luminous flux LED [lm]</b>	<b>4380</b>
LED power [W]	25.5
<b>Luminaire luminous flux [lm]</b>	<b>3239</b>
Power of luminaire [W]	28.05
<b>Luminaire's light efficiency [lm/W]</b>	<b>115</b>
Color of the light [K]	4000
<b>CRI</b>	<b>&gt;80</b>
SDCM (LED sources)	3
<b>Photobiological 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>90000</b>
Lx/By	L70/B10
<b>Operating temperature range [°C]</b>	<b>5 ÷ 30</b>
Driver	LED Driver

Mechanical parameters:

Assembly	pendant - slings required
<b>Material</b>	<b>aluminium</b>
Color	anodized aluminium
<b>Diffuser</b>	<b>PLX opalized</b>
Impact resistant	IK06
<b>Dimensions [mm]</b>	<b>852 x 60 x 74</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