

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 PLX ALU 830 LINIA-EL 57 1970  
Index: BLS0000008133  
Pictograms:

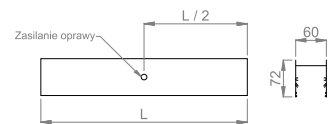


Lighting and electrical parameters

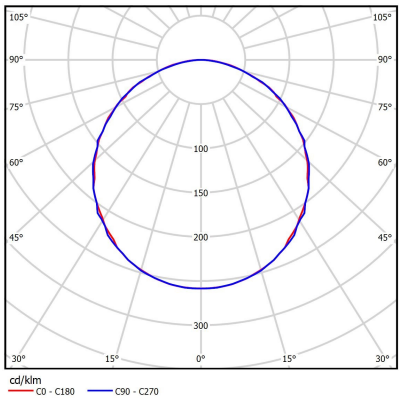
Light source	LED
Luminaire luminous flux [lm]	5715
Power of luminaire [W]	47.7
Luminaire's light efficiency [lm/W]	120
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
Operating temperature range [°C]	5 ÷ 30
Driver	LED driver

Mechanical parameters:

Assembly	ceiling mounted
Material	aluminum
Color	anodized aluminum
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	1970 x 60 x 72



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 01-08-2025