

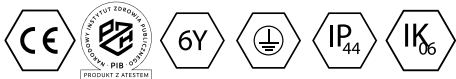


Description

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

Basic information

Family: ORCHID SQ N
Product: ORCHID SQ N PLX DALI ALU 830 65 625
Index: BLS0000003034
Pictograms:

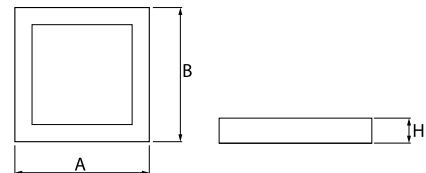


Lighting and electrical parameters

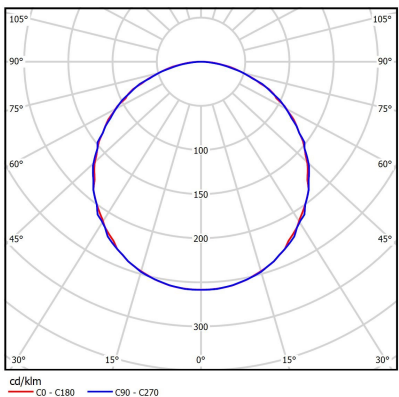
Light source	LED
Luminaire luminous flux [lm]	6532
Power of luminaire [W]	54.5
Luminaire's light efficiency [lm/W]	120
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP44
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
Operating temperature range [°C]	5 ÷ 30
Driver	DALI driver

Mechanical parameters:

Assembly	ceiling mounted
Material	aluminum
Color	anodized aluminum
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	625 x 625 x 72



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 21-10-2025