ORCHID SQ PRO PZ



Description

Suspension luminary ORCHID SQ PZ is made out of anodized aluminium profile with the latest generation of LEDs with the highest light efficiency of LED sources available on the market, 190 Im/W. The LEDs used in the luminaire guarantee the highest energy efficiency of the lighting system, in addition, the lifetime of LED sources enables 35 years of operation at 8 hours per day! ORCHID SQ PZ luminary is recommended for: office spaces, schools, universities, conference halls or public administration buildings etc.

Basic information

Family: ORCHID SQ PRO PZ

Product: ORCHID SQ PRO PZ-1,5m PLX ALU 830 52 900

Index: BLS000005739

Pictograms:









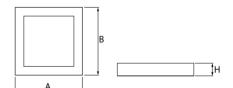


● Lighting and electrical parameters

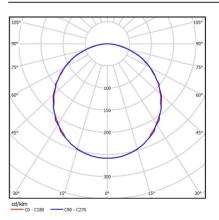
Light source	LED
Luminous flux LED [lm]	7142
LED power [W]	40
Luminaire luminous flux [lm]	5282
Power of luminaire [W]	44
Luminaire's light efficiency [lm/W]	120
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	1
Protection degree	IP44
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B10
Operating temperature range [°C]	5÷30
Driver	LED Driver

Mechanical parameters:

Dimensions [mm]	905x905x72
Impact resistant	IK06
Diffuser	PLX opalized
Color	anodized aluminium
Material	aluminium
Assembly	pendant - slings required



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 25-04-2024

