

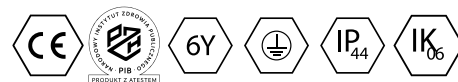


Description

Suspension luminaire 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 lm/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 luminaire is recommended for: office spaces, schools, universities, conference halls or public administration buildings etc.

Basic information

Family:	ORCHID SQ PZ
Product:	ORCHID SQ PZ-1,5m MPRM DALI ALU 830 150 1200
Index:	BLS0000006378
Pictograms:	

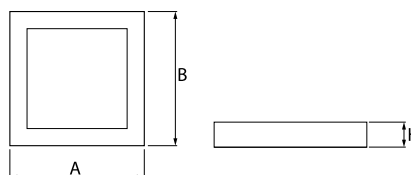


Lighting and electrical parameters

Light source	LED
Luminaire luminous flux [lm]	15090
Power of luminaire [W]	109.1
Luminaire's light efficiency [lm/W]	138
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	220-240V, 50-60Hz
Lifetime of LED sources [h]	150000
Lx/By	L80/B50
Operating temperature range [°C]	5 ÷ 30
Driver	DALI driver

Mechanical parameters:

Assembly	pendant – slings required
Material	aluminum
Color	anodized aluminum
Diffuser	MPRM micropism
Impact resistant	IK06
Dimensions [mm]	1185 x 1185 x 72



A graph of light

