



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**
Product: **ORCHID N PLX ALU 840 41 1415**
Index: **BLS0000007894**
Pictograms:



Lighting and electrical parameters

Light source	LED
Luminous flux LED [lm]	5605
LED power [W]	27.5
Luminaire luminous flux [lm]	4145
Power of luminaire [W]	31
Luminaire's light efficiency [lm/W]	134
Color of the light [K]	4000
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	aluminium
Color	anodized aluminium
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	1415 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: 25-04-2024