



Description

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

Basic information

Family: **ORCHID N**
Product: **ORCHID N PLX BL 830 23 855**
Index: **BLS0000007700**
Pictograms:



Lighting and electrical parameters

Light source	LED
Luminous flux LED [lm]	3193
LED power [W]	16.5
Luminaire luminous flux [lm]	2361
Power of luminaire [W]	20
Luminaire's light efficiency [lm/W]	118
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	aluminium
Color	black
Diffuser	PLX opalized
Impact resistant	IK06
Dimensions [mm]	855 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