

# Description

Surface-mounted luminary 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 NProduct:ORCHID N PLX ALU 830 55 1975Index:BLS000007919Pictograms:



# Lighting and electrical parameters

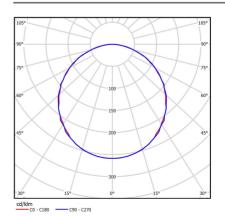
Light source	LED
Luminous flux LED [lm]	7451
LED power [W]	38.5
Luminaire luminous flux [lm]	5510
Power of luminaire [W]	43
Luminaire's light efficiency [lm/W]	128
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	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]	1975 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

