

# 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 MPRM ALU 830 52 1695Index:BLS000007901Pictograms:



## Lighting and electrical parameters

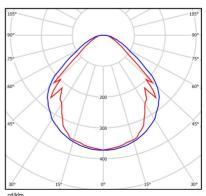
Light source	LED
Luminous flux LED [lm]	6387
LED power [W]	33
Luminaire luminous flux [lm]	5260
Power of luminaire [W]	37
Luminaire's light efficiency [lm/W]	142
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	I.
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:

Dimensions [mm]	1695 x 60 x 72
Impact resistant	IK06
Diffuser	MPRM microprism
Color	anodized aluminium
Material	aluminium
Assembly	ceiling mounted



#### A graph of light



cd/klm C0 - C180 \_\_\_\_\_C90 - C270

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

