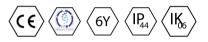


 Description
Surface-mounted luminary ORCHID is made out of anodized aluminium profile. ORCHID luminary is recommended for: office spaces, schools, universities or public administration buildings etc.

#### Basic information

**ORCHID N** Family: Product: **ORCHID N MPRM ALU 840 73 2255** Index: BLS000000635 Pictograms:



## Lighting and electrical parameters

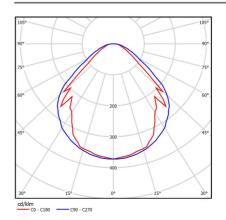
Light source	LED
Luminous flux LED [lm]	8968
LED power [W]	44
Luminaire luminous flux [lm]	7386
Power of luminaire [W]	48
Luminaire's light efficiency [lm/W]	154
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	L
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	<b>MPRM</b> microprism
Impact resistant	IK06
Weight [kg]	3.65
Dimensions [mm]	2255 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: 08-05-2024