

 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 BL 840 62 1695** Index: BLS0000011218 Pictograms:



## Lighting and electrical parameters

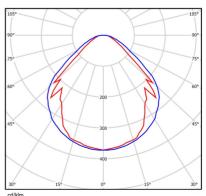
Light source	LED
Luminous flux LED [lm]	7 5 7 6
LED power [W]	42
Luminaire luminous flux [Im]	6240
Power of luminaire [W]	46
Luminaire's light efficiency [lm/W]	136
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RGO
Protection against electric shock	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	black
Diffuser	<b>MPRM</b> microprism
Impact resistant	IK06
Dimensions [mm]	1695 x 60 x 72



### 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: 14-05-2024

