



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 OD N  
Product: ORCHID OD N-ML PLX IP54 ALU 840 17 1135  
Index: BLS0000010356  
Pictograms:



Lighting and electrical parameters

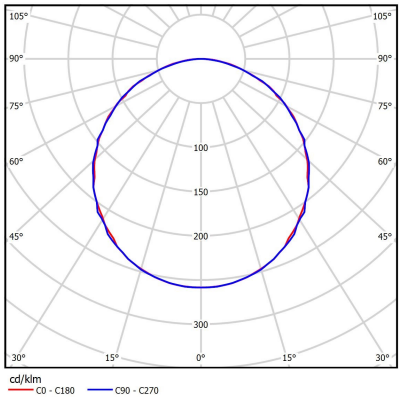
|                                           |                     |
|-------------------------------------------|---------------------|
| Light source                              | LED                 |
| Luminaire luminous flux [lm]              | 1757                |
| Power of luminaire [W]                    | 13.2                |
| Luminaire's light efficiency [lm/W]       | 133                 |
| Color of the light [K]                    | 4000                |
| CRI                                       | >80                 |
| SDCM (LED sources)                        | 3                   |
| Photobiological risk class (IEC/EN 62471) | RG0                 |
| Protection against electric shock         | I                   |
| Protection degree                         | IP54                |
| Voltage                                   | 220-240 V, 50-60 Hz |
| Lifetime of LED sources [h]               | 150000              |
| Lx/By                                     | L80/B50             |
| Operating temperature range [°C]          | -30 ÷ 40            |
| Driver                                    | LED driver          |

Mechanical parameters:

|                  |                              |
|------------------|------------------------------|
| Assembly         | ceiling mounted with magnets |
| Material         | aluminum                     |
| Color            | anodized aluminum            |
| Diffuser         | PLX opalized                 |
| Impact resistant | IK06                         |
| Weight [kg]      | 1.95                         |
| Dimensions [mm]  | 1135 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: 01-08-2025