

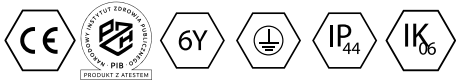


Description

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

Basic information

Family: ORCHID SQ N  
Product: ORCHID SQ N PLX DALI ALU 840 35 625  
Index: BLS0000003046  
Pictograms:

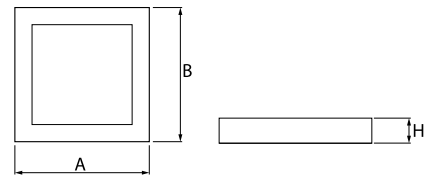


Lighting and electrical parameters

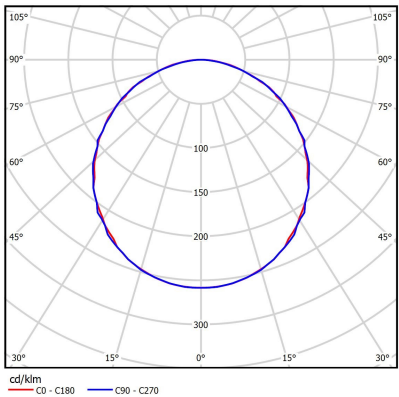
|                                           |                     |
|-------------------------------------------|---------------------|
| Light source                              | LED                 |
| Luminaire luminous flux [lm]              | 3515                |
| Power of luminaire [W]                    | 26.4                |
| 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                         | 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                                    | DALI driver         |

Mechanical parameters:

|                  |                   |
|------------------|-------------------|
| Assembly         | ceiling mounted   |
| Material         | aluminum          |
| Color            | anodized aluminum |
| Diffuser         | PLX opalized      |
| Impact resistant | IK06              |
| Dimensions [mm]  | 625 x 625 x 72    |



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 21-10-2025