# **ORCHID N LINIA**

## 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 N LINIA

Product: ORCHID N PLX WH 830 LINIA-EP 57 1970

Index: BLS000008159

Pictograms:













# Lighting and electrical parameters

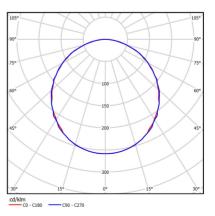
| Light source                              | LED                 |
|-------------------------------------------|---------------------|
| Luminaire luminous flux [lm]              | 5715                |
| Power of luminaire [W]                    | 47.7                |
| Luminaire's light efficiency [lm/W]       | 120                 |
| Color of the light [K]                    | 3000                |
| CRI                                       | >80                 |
| SDCM (LED sources)                        | 3                   |
| Photobiological risk class (IEC/EN 62471) | RG0                 |
| Protection against electric shock         | 1                   |
| 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]  | 1970 x 60 x 72  |
|------------------|-----------------|
| Impact resistant | IK06            |
| Diffuser         | PLX opalized    |
| Color            | white           |
| Material         | aluminum        |
| Assembly         | ceiling mounted |
|                  |                 |



# A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 01-08-2025

