



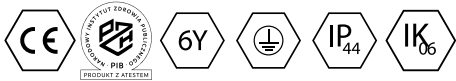
# ORCHID PZ LINIA

## Description

Surface-mounted luminaire 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 PZ LINIA                           |
| Product:    | ORCHID PZ-1,5m PLX WH 840 LINIA-EL 25 850 |
| Index:      | BLS0000008201                             |
| Pictograms: |                                           |

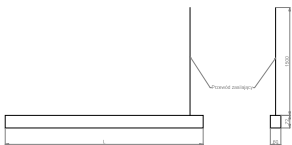


## Lighting and electrical parameters

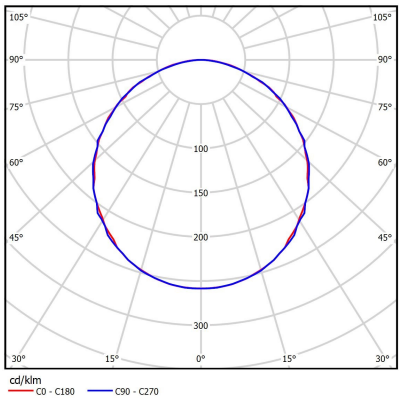
|                                           |                   |
|-------------------------------------------|-------------------|
| Light source                              | LED               |
| Luminaire luminous flux [lm]              | 2593              |
| Power of luminaire [W]                    | 20.4              |
| Luminaire's light efficiency [lm/W]       | 127               |
| 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                                   | 220-240V, 50-60Hz |
| Lifetime of LED sources [h]               | 150000            |
| Lx/By                                     | L80/B50           |
| Operating temperature range [°C]          | 5 ÷ 30            |
| Driver                                    | LED driver        |

## Mechanical parameters:

|                  |                           |
|------------------|---------------------------|
| Assembly         | pendant – slings required |
| Material         | aluminum                  |
| Color            | white                     |
| Diffuser         | PLX opalized              |
| Impact resistant | IK06                      |
| Dimensions [mm]  | 850 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: 18-08-2025