



# ORCHID PZ LINIA

## Description

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

## Basic information

|             |                                            |
|-------------|--------------------------------------------|
| Family:     | ORCHID PZ LINIA                            |
| Product:    | ORCHID PZ-1,5m PLX ALU 830 LINIA-S 32 1122 |
| Index:      | BLS0000008283                              |
| Pictograms: |                                            |

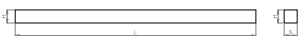


## Lighting and electrical parameters

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Light source                                     | LED                 |
| <b>Luminaire luminous flux [lm]</b>              | <b>3266</b>         |
| Power of luminaire [W]                           | 27.2                |
| <b>Luminaire's light efficiency [lm/W]</b>       | <b>120</b>          |
| Color of the light [K]                           | 3000                |
| <b>CRI</b>                                       | <b>&gt;80</b>       |
| SDCM (LED sources)                               | 3                   |
| <b>Photobiological risk class (IEC/EN 62471)</b> | <b>RG0</b>          |
| Protection against electric shock                | I                   |
| <b>Protection degree</b>                         | <b>IP44</b>         |
| Voltage                                          | 220-240 V, 50-60 Hz |
| <b>Lifetime of LED sources [h]</b>               | <b>150000</b>       |
| Lx/By                                            | L80/B50             |
| <b>Operating temperature range [°C]</b>          | <b>5 ÷ 30</b>       |
| Driver                                           | LED driver          |

## Mechanical parameters:

|                        |                           |
|------------------------|---------------------------|
| Assembly               | pendant – slings required |
| <b>Material</b>        | <b>aluminum</b>           |
| Color                  | anodized aluminum         |
| <b>Diffuser</b>        | <b>PLX opalized</b>       |
| Impact resistant       | IK06                      |
| <b>Dimensions [mm]</b> | <b>1122 x 60 x 72</b>     |



## A graph of light



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