



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 840 LINIA-EL 16 570  
Index: BLS0000008167  
Pictograms:

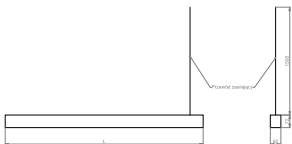


Lighting and electrical parameters

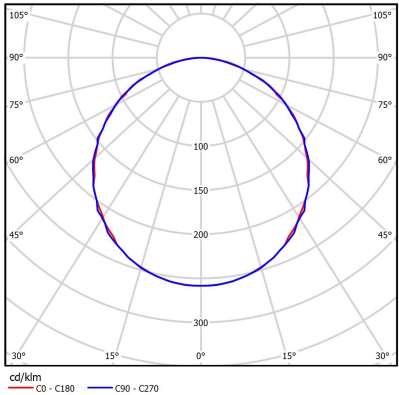
|                                     |                     |
|-------------------------------------|---------------------|
| Light source                        | LED                 |
| Luminous flux LED [lm]              | 2242                |
| LED power [W]                       | 11                  |
| Luminaire luminous flux [lm]        | 1658                |
| Power of luminaire [W]              | 13                  |
| Luminaire's light efficiency [lm/W] | 128                 |
| Color of the light [K]              | 4000                |
| CRI                                 | >80                 |
| SDCM (LED sources)                  | 3                   |
| 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                              | LED Driver          |

Mechanical parameters:

|                  |                           |
|------------------|---------------------------|
| Assembly         | pendant - slings required |
| Material         | aluminium                 |
| Color            | anodized aluminium        |
| Diffuser         | PLX opalized              |
| Impact resistant | IK06                      |
| Dimensions [mm]  | 570 x 60 x 72             |



A graph of light



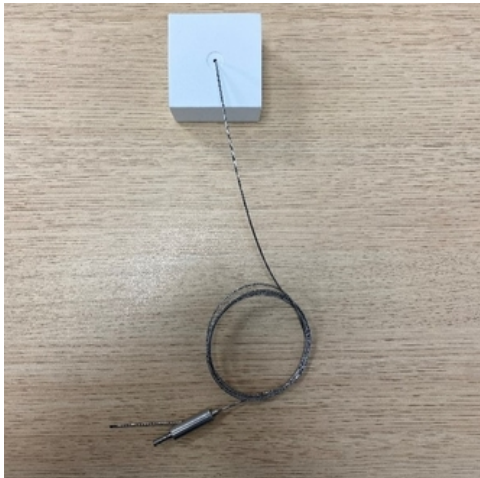
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 25-04-2024

Accessories

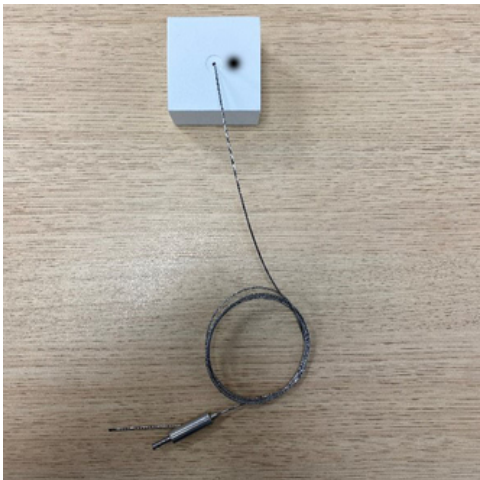
|       |                               |
|-------|-------------------------------|
| Index | BLS0000004035                 |
| Name  | ORCHID PZ SPINACZ OPRAW LINIA |



|       |                                                     |
|-------|-----------------------------------------------------|
| Index | BLS0000003940                                       |
| Name  | Zawieszenie Typ 2 - Różeta SQ bez zasilania GR 1,5m |



|       |                                                     |
|-------|-----------------------------------------------------|
| Index | BLS0000003999                                       |
| Name  | Zawieszenie Typ 1 - Różeta SQ pod zasilanie GR 1,5m |



|       |                                                               |
|-------|---------------------------------------------------------------|
| Index | BLS0000003959                                                 |
| Name  | Zawieszenie Typ 6 - Prosty uchwyt sufitowy bez zasilania 1,5m |

