



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 MPRM ALU 830 LINIA-EP 17 570**  
Index: **BLS0000008184**  
Pictograms:

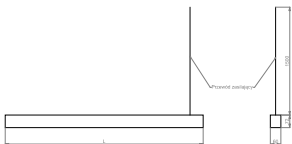


Lighting and electrical parameters

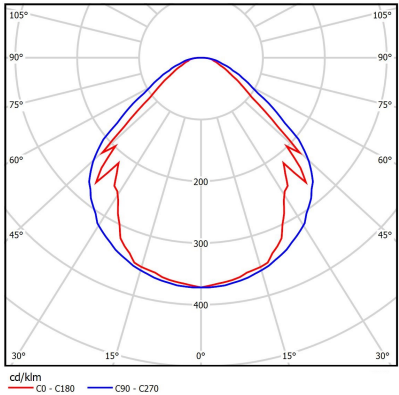
|                                            |                            |
|--------------------------------------------|----------------------------|
| Light source                               | LED                        |
| <b>Luminous flux LED [lm]</b>              | <b>2129</b>                |
| LED power [W]                              | 11                         |
| <b>Luminaire luminous flux [lm]</b>        | <b>1753</b>                |
| Power of luminaire [W]                     | 13                         |
| <b>Luminaire's light efficiency [lm/W]</b> | <b>135</b>                 |
| Color of the light [K]                     | 3000                       |
| <b>CRI</b>                                 | <b>&gt;80</b>              |
| SDCM (LED sources)                         | 3                          |
| <b>Protection against electric shock</b>   | <b>I</b>                   |
| Protection degree                          | IP44                       |
| <b>Voltage</b>                             | <b>220-240 V, 50-60 Hz</b> |
| Lifetime of LED sources [h]                | 150000                     |
| <b>Lx/By</b>                               | <b>L80/B50</b>             |
| Operating temperature range [°C]           | 5 ÷ 30                     |
| <b>Driver</b>                              | <b>LED Driver</b>          |

Mechanical parameters:

|                        |                           |
|------------------------|---------------------------|
| Assembly               | pendant - slings required |
| <b>Material</b>        | <b>aluminium</b>          |
| Color                  | anodized aluminium        |
| <b>Diffuser</b>        | <b>MPRM microprism</b>    |
| Impact resistant       | IK06                      |
| <b>Dimensions [mm]</b> | <b>570 x 60 x 72</b>      |



A graph of light



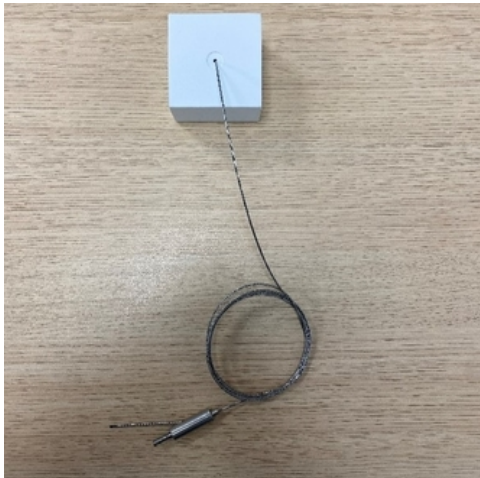
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 25-04-2024

Accessories

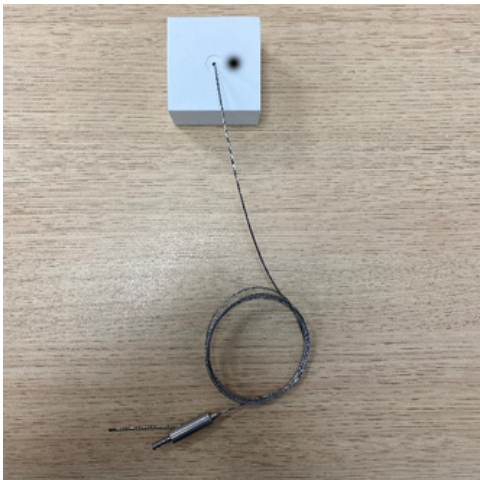
|       |                               |
|-------|-------------------------------|
| Index | BLS0000004035                 |
| Name  | ORCHID PZ SPINACZ OPRAW LINIA |



|       |                                                     |
|-------|-----------------------------------------------------|
| 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 |

