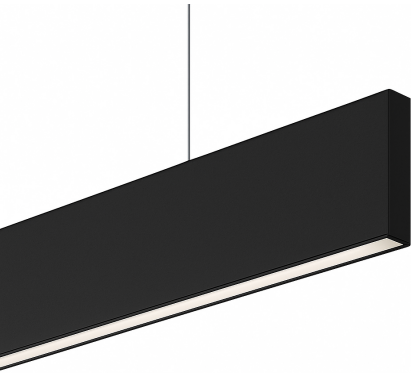




Description

Basic information

Family: ORCHID SLIM16  
Product: ORCHID Raster SLIM16 Z UD 36st BL 940 ZAW-1,5m 10/13 1142  
Index: BLS0000016872  
Pictograms:



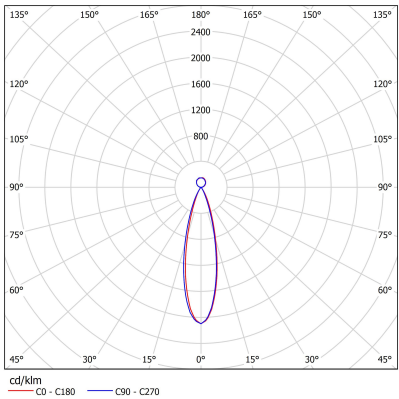
Lighting and electrical parameters

|                                     |                           |
|-------------------------------------|---------------------------|
| Light source                        | LED                       |
| Luminaire luminous flux [lm]        | UP 1041 lm / DOWN 1337 lm |
| Power of luminaire [W]              | 36                        |
| Luminaire's light efficiency [lm/W] | 66                        |
| Color of the light [K]              | 4000                      |
| CRI                                 | >90                       |
| SDCM (LED sources)                  | 3                         |
| Protection against electric shock   | I                         |
| Protection degree                   | IP40                      |
| Voltage                             | 220-240 V, 50-60 Hz       |
| Lifetime of LED sources [h]         | 90000                     |
| Lx/By                               | L70/B10                   |
| Operating temperature range [°C]    | 5 ÷ 30                    |
| Driver                              | LED driver                |

Mechanical parameters:

|                  |                   |
|------------------|-------------------|
| Material         | aluminum          |
| Color            | black             |
| Impact resistant | IK04              |
| Dimensions [mm]  | 1142 x 16 x 90 mm |

A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 09-10-2025