

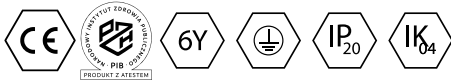
# ORCHID Raster SLIM GK

## Description



## Basic information

Family: **ORCHID Raster SLIM GK**  
Product: **ORCHID Raster SLIM GK 65st WH 840 16 295**  
Index: **BLS0000010778**  
Pictograms:

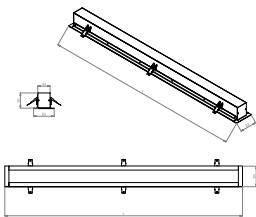


## Lighting and electrical parameters

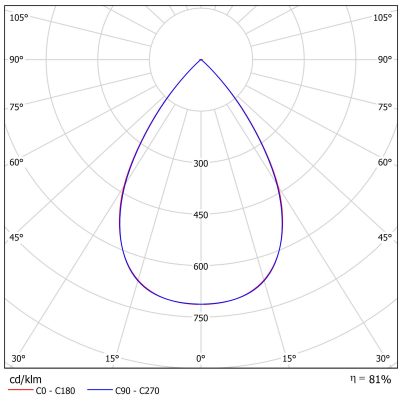
|                                            |                   |
|--------------------------------------------|-------------------|
| Light source                               | LED               |
| <b>Luminaire luminous flux [lm]</b>        | <b>1674</b>       |
| Power of luminaire [W]                     | 12                |
| <b>Luminaire's light efficiency [lm/W]</b> | <b>140</b>        |
| Color of the light [K]                     | 4000              |
| <b>CRI</b>                                 | <b>&gt;80</b>     |
| SDCM (LED sources)                         | 3                 |
| <b>Beam angle [°]</b>                      | <b>65</b>         |
| Protection against electric shock          | I                 |
| <b>Protection degree</b>                   | <b>IP20</b>       |
| Voltage                                    | 220-240V, 50-60Hz |
| <b>Lifetime of LED sources [h]</b>         | <b>72000</b>      |
| Lx/By                                      | L80/B10           |
| <b>Operating temperature range [°C]</b>    | <b>5 ÷ 30</b>     |
| Driver                                     | LED driver        |

## Mechanical parameters:

|                        |                             |
|------------------------|-----------------------------|
| Assembly               | in the plasterboard ceiling |
| <b>Material</b>        | <b>aluminum</b>             |
| Color                  | white                       |
| <b>Diffuser</b>        | <b>UGR 65° louvre</b>       |
| Impact resistant       | IK04                        |
| <b>Dimensions [mm]</b> | <b>335 x 83 x 61</b>        |
| Mounting hole [mm]     | 305 x 50                    |



## A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 18-08-2025