## **ORCHID Raster SLIM N**



### Description

#### Basic information

Family: **ORCHID Raster SLIM N** 

Product: ORCHID Raster SLIM N 90st BL 830 29 855

Index: BLS0000010704

Pictograms:











# Lighting and electrical parameters

| Light source                        | LED                 |
|-------------------------------------|---------------------|
| Luminous flux LED [lm]              | 3690                |
| LED power [W]                       | 20                  |
| Luminaire luminous flux [lm]        | 2952                |
| Power of luminaire [W]              | 22                  |
| Luminaire's light efficiency [lm/W] | 134                 |
| Color of the light [K]              | 3000                |
| CRI                                 | >80                 |
| SDCM (LED sources)                  | 3                   |
| Protection against electric shock   | 1                   |
| Protection degree                   | IP20                |
| Voltage                             | 220-240 V, 50-60 Hz |
| Lifetime of LED sources [h]         | 72000               |
| Lx/By                               | L80/B10             |
| Operating temperature range [°C]    | 5 ÷ 30              |
| Driver                              | I FD Driver         |

## Mechanical parameters:

| Assembly         | ceiling mounted |
|------------------|-----------------|
| Material         | aluminium       |
| Color            | black           |
| Diffuser         | UGR 90° raster  |
| Impact resistant | IK04            |
| Dimensions [mm]  | 855 x 43 x 61   |



A graph of light

Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 08-05-2024

