

BEE-MAIN WIRELESS



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:     | BEE-MAIN WIRELESS                               |
| Product:    | ORCHID N MPRM BM WIRELESS SLAVE ALU 840 79 2250 |
| Index:      | BLS0000014403                                   |
| Pictograms: |                                                 |

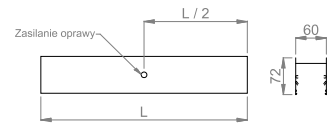


Lighting and electrical parameters

|                                           |                     |
|-------------------------------------------|---------------------|
| Light source                              | LED                 |
| Luminaire luminous flux [lm]              | 7988                |
| Power of luminaire [W]                    | 54.5                |
| Luminaire's light efficiency [lm/W]       | 147                 |
| Color of the light [K]                    | 4000                |
| CRI                                       | >80                 |
| SDCM (LED sources)                        | 3                   |
| Photobiological risk class (IEC/EN 62471) | RG0                 |
| 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         | ceiling mounted   |
| Material         | aluminum          |
| Color            | anodized aluminum |
| Diffuser         | MPRM micropism    |
| Impact resistant | IK06              |
| Weight [kg]      | 1.95              |
| Dimensions [mm]  | 2250 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: 01-08-2025