



Description

Recessed-mounted luminaires ORCHID is made out of anodized aluminium profile. ORCHID luminary is recommended for: office spaces, schools, universities or public administration buildings etc.

Basic information

|             |                                     |
|-------------|-------------------------------------|
| Family:     | ORCHID GK                           |
| Product:    | ORCHID GK MPRM DALI ALU 830 37 1135 |
| Index:      | BLS0000002742                       |
| Pictograms: |                                     |



Lighting and electrical parameters

|                                           |                     |
|-------------------------------------------|---------------------|
| Light source                              | LED                 |
| Luminaire luminous flux [lm]              | 3772                |
| Power of luminaire [W]                    | 27.2                |
| Luminaire's light efficiency [lm/W]       | 139                 |
| Color of the light [K]                    | 3000                |
| 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                                    | DALI driver         |

Mechanical parameters:

|                    |                             |
|--------------------|-----------------------------|
| Assembly           | in the plasterboard ceiling |
| Material           | aluminum                    |
| Color              | anodized aluminum           |
| Diffuser           | MPRM micropism              |
| Impact resistant   | IK06                        |
| Dimensions [mm]    | 1142 x 80 x 72              |
| Mounting hole [mm] | 1126 x 70                   |



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 25-09-2025