

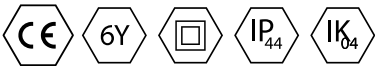


Description

Recessed-mounted luminaires FREESIA O is equipped with the highly-efficient LED light sources. The body of the product is made from white powder-lacquered steel plate.

Basic information

Family: **FREESIA O GK**
Product: **FREESIA O GK PLX IP44 CMW-2f-PR BL 830 15 D340 H65**
Index: **BLS0000005778**
Pictograms:

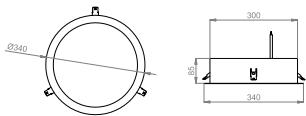


Lighting and electrical parameters

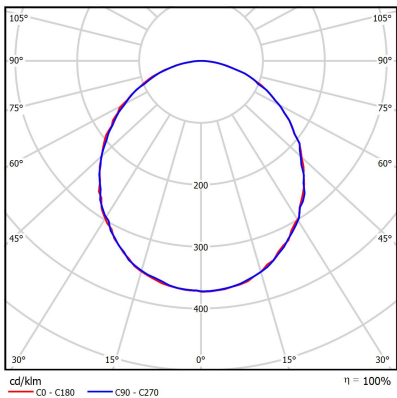
| | |
|--|-------------------|
| Light source | LED |
| Luminaire luminous flux [lm] | 1519 |
| Power of luminaire [W] | 13 |
| Luminaire's light efficiency [lm/W] | 117 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | II |
| Protection degree | IP44 |
| Voltage | 220-240V, 50-60Hz |
| Lifetime of LED sources [h] | 100000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | LED driver |

Mechanical parameters:

| | |
|---------------------------|--|
| Assembly | recessed into the plasterboard ceiling |
| Material | aluminum |
| Color | black |
| Diffuser | PLX opalized |
| Impact resistant | IK04 |
| Weight [kg] | 1.10 |
| Dimensions [mm] | ø340 x 65 |
| Mounting hole [mm] | ø316 |



A graph of light



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