



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 BL 840 31 D340 H65**
Index: **BLS0000005792**
Pictograms:

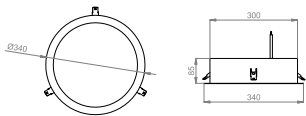


Lighting and electrical parameters

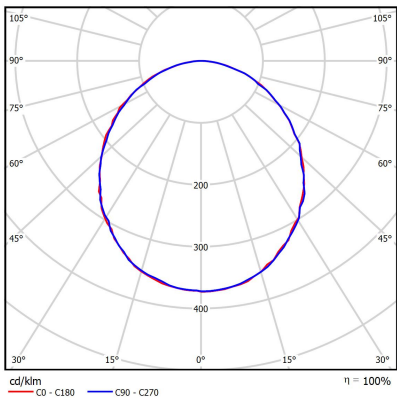
Light source	LED
Luminaire luminous flux [lm]	3150
Power of luminaire [W]	28
Luminaire's light efficiency [lm/W]	113
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	II
Protection degree	IP44
Voltage	220-240V, 50-60Hz
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