

CD 218 HF MS new

IP65 rated luminaire with a compact fluorescent lamp

Description

Luminaire with a high IP rating designed for outdoor facade lighting and indoor lighting in areas with high dust and moisture content. Mounted directly on the ceiling surface indoors or under a canopy. The optical part comprises a hemispherical PMMA diffuser. Can be supplied with a built-in motion detector.

Installation

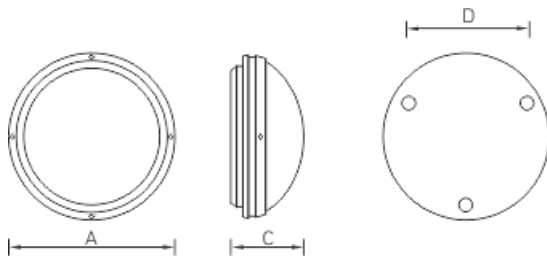
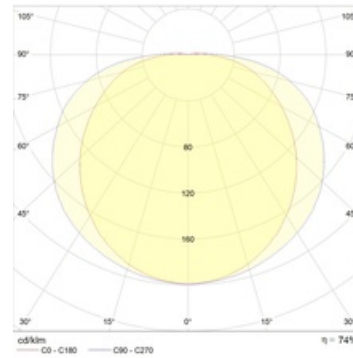
Mounted on ceiling/wall surface indoors or under canopy.

Design

White polycarbonate housing.

Optical part

PMMA diffuser.



Dimensional characteristics

| | | |
|---|---------------------|--------|
| A | Diameter | 390 mm |
| C | Height | 150 mm |
| D | Diameter (mounting) | 255 mm |
| | Weight | 2.4 kg |

Technical features

| | | |
|----|-------------------------------------|----------------------------------------|
| 1 | Article no. | 1133000280 |
| 2 | Light source | CFL |
| 3 | Socle | 2G11 |
| 4 | Number of Lamps | 2 |
| 5 | Power compatibility | 36 W |
| 6 | Ballast | ECG |
| 7 | Dimming | Microwave motion sensor / light sensor |
| 8 | Power factor (cosFI) | > 0,96 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Rated voltage | 230 V |
| 11 | Electrical shock protection | II |
| 12 | Electromagnetic compatibility (EMC) | Yes |
| 13 | Climate application | Clm App2 |
| 14 | Ambient temperature | -20 to +40 C |
| 15 | Housing color | White |
| 16 | Fire protection class | - |
| 17 | Flickering | <5% |
| 18 | Ingress protection (IP) | IP65 |
| 19 | Mechanical shock protection | IK02/0,2 J |
| 20 | Energy efficiency class | B...A+ |
| 21 | Emergency power supply unit | No |
| 22 | Beam angle | - |
| 23 | Warranty | 36 months |