

STAR NBT 11 F218 silver

Wall-mounted luminaires

Description

STAR is a family of vandal-proof luminaires in a compact aluminum housing with a high degree of protection (IP65) for illuminating passages, utility rooms, entrances, and building areas.

Installation

Luminaire shall be fixed at wall or ceiling surface.

Design

Housing is made of die-cast aluminum. The control gear is mounted on a metal plate inside the housing. Stable CFL operation at ambient temperatures down to -20 °C.

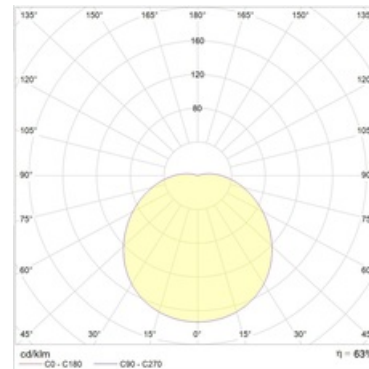
Optical part

Opal diffuser of polycarbonate.

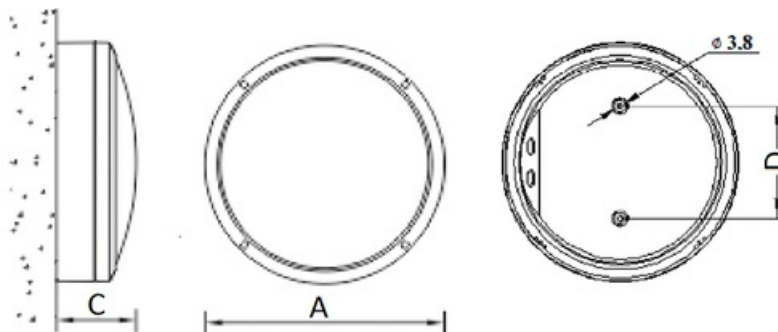
Product picture:



Light distribution:



Dimensions:



| | | |
|----------|----------------------------|---------------|
| A | Diameter | 287 mm |
| C | Height | 111 mm |
| D | Diameter (mounting) | 215 mm |
| | Weight | 2.4 kg |

Technical features

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| 1 | Article no. | 1417001360 |
| 2 | Light source | CFL |
| 3 | Socle | G24d-2 |
| 4 | Number of Lamps | 2 |
| 5 | Power compatibility | 36 W |
| 6 | Ballast | EmCG |
| 7 | Dimming | - |
| 8 | Power factor (cosFI) | > 0,85 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Rated voltage | 230 V |
| 11 | Electrical shock protection | I |
| 12 | Electromagnetic compatibility (EMC) | Yes |
| 13 | Climate application | CIm App1 |
| 14 | Ambient temperature | -20 to +40 C |
| 15 | Housing color | Silver |
| 16 | Fire protection class | - |
| 17 | Flickering | <10% |
| 18 | Ingress protection (IP) | IP65 |
| 19 | Mechanical shock protection | IK10/20 J |
| 20 | Energy efficiency class | B...A+ |
| 21 | Emergency power supply unit | No |
| 22 | Beam angle | - |
| 23 | Warranty | 36 months |