Cirlux 15W LED

Social Housing

Coughtrie

Aimed at both internal and external general lighting applications in the public and private sector, this fitting suits both traditional and contemporary environments. This robust bulkhead epitomises design simplicity and sets the standard for cost-effective, multi-application luminaires. As part of the timeless Trio range, the Cirlux has been used in a multitude of settings for over 25 years.

Applications

Infrastructure

- Underpasses
- Car Parks
- Stairwells
- Railway Stations
- Schools
- Industrial
- Corridors
- General Social Housing installations



Features

- Die-cast aluminium base
- Clear or opal UV stabilised fire retardant polycarbonate diffuser
- Diffuser secured to casing by stainless steel slotted screws with secret screw option
- SA770 low smoke low toxicity silicone elastomer
- IP65
- IK10++

Options

- Black, Grey or White
- Integrated 3hr emergency & optional self-test
- Digital dimmable ballast
- Dusk to Dawn
- Security screws included for added vandal resistance *

*Supplied in a separate bag. Security screwdriver WS7115 required.

(E BS.EN60598-2-1 IP65

Coughtrie, 69-71 Montrose Avenue, Hillington Park, Glasgow G52 4LA +44 (0) 141 882 3262 / www.coughtrie.com

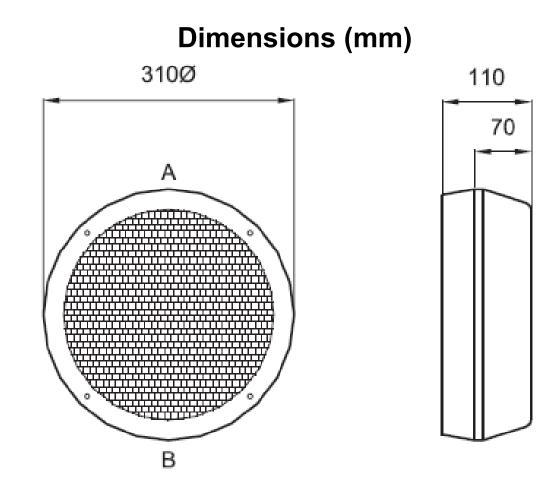


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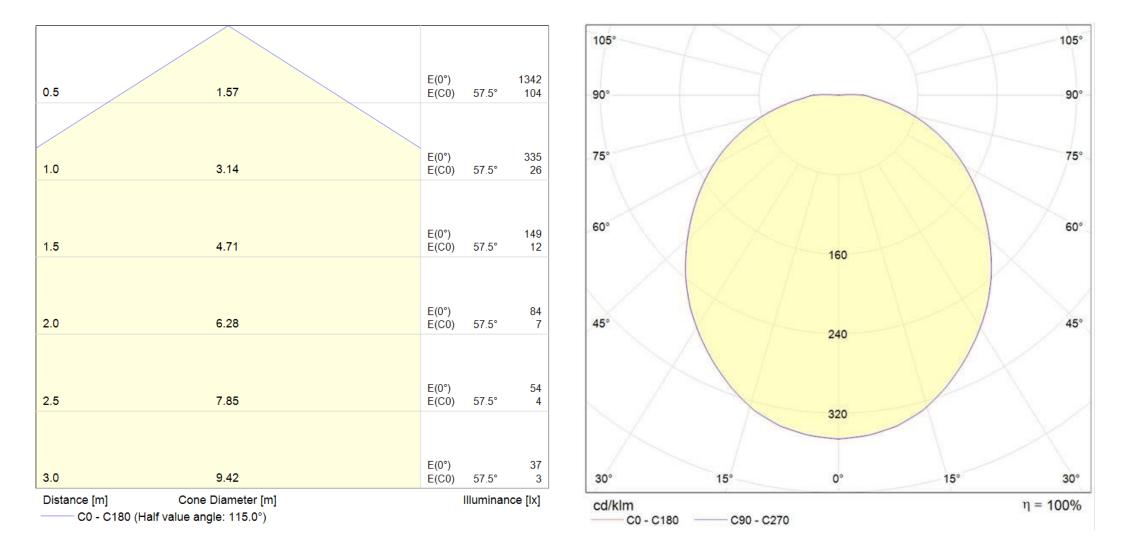
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Technical Specifications

| LUMINAIRE CHARACTERISTICS | | | | | | | |
|----------------------------|------------------|--|--|--|--|--|--|
| LEDs | Tridonic CLE G4 | | | | | | |
| DRIVER | Constant current | | | | | | |
| WORKING TEMP | -25°C to 50°C | | | | | | |
| EMERGENCY WORKING TEMP | -5°C to 50°C | | | | | | |
| SYSTEM LUMENS | 1100lm | | | | | | |
| EFFICACY | 82.7lm/W | | | | | | |
| CRI | >80 | | | | | | |
| ССТ | 4000K | | | | | | |
| LIFETIME | 50,000hrs | | | | | | |
| IP RATING | IP65 | | | | | | |
| IK RATING | IK10++ | | | | | | |
| ELECTRICAL CHARACTERISTICS | | | | | | | |
| POWER | 13.3W | | | | | | |
| VOLTAGE | 25.3 – 28.7V | | | | | | |
| CURRENT | 500mA | | | | | | |



Photometric Data



Sample Order Code

| CX.300-15LED | + | EMG | + | DD | / | G | / | CL |
|--------------|---|-----------------|---|---|---|------------------------------------|---|-------------------------|
| Luminaire | | Emergency | | Sensor | | Finish | | Diffuser |
| CX.300 | | Emergency = EMG | | Dusk to Dawn = DD Corridor Function = CF CF+Daylight Monitoring = CFDM Microwave = MWD | | Black = B Grey = G White = W | | Opal = OP Clear = CL |

CX.300-15LED+EMG+DD/G/CL = 15WLED, Emergency, Dusk to Dawn, Grey, Clear Diffuser



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