# 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

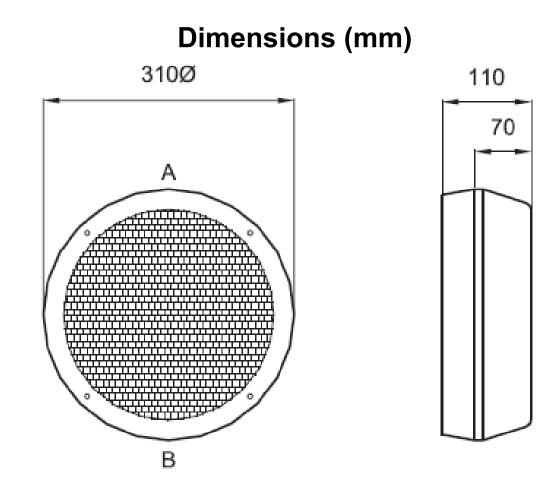


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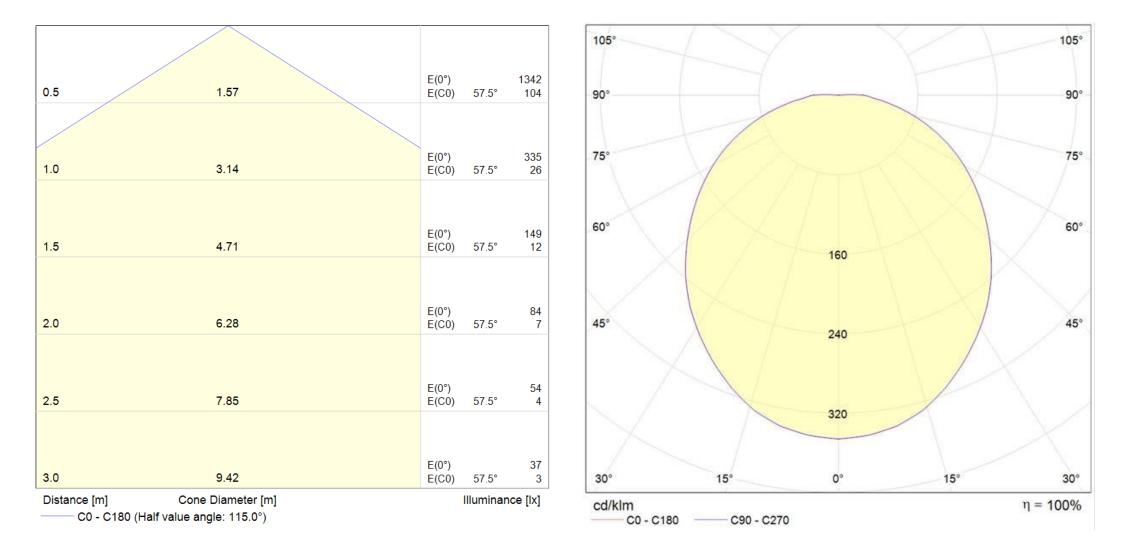
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### **Technical Specifications**

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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