# Quadlux 15W LED



Infrastructure

**Social Housing** 

As part of the Trio range, the Quadlux is aimed at both internal and external general lighting applications in public and private settings. It is ideal for both traditional and contemporary environments and serves as a cost-effective, multi-application luminaire.

#### **Applications**

- Underpasses
- Stairwells
- Car Parks
- Railway stations
- Schools
- Corridors
- Industrial
- 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
- Microwave
- Dusk to Dawn
- Security screws included for added vandal resistance \*

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

(( BS.EN60598-2-1 IP65



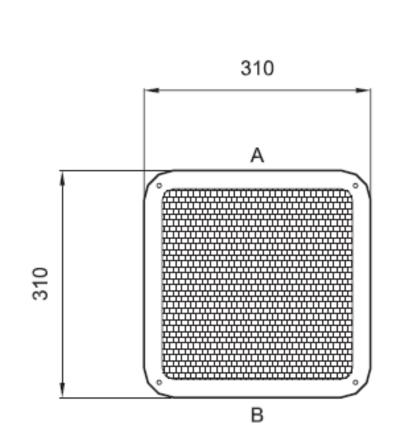
## Quadlux 15W LED

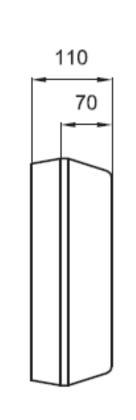


**Dimensions (mm)** 

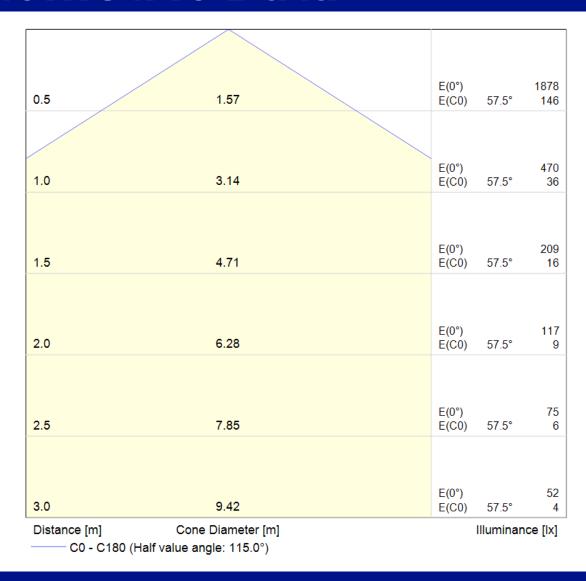
### **Technical Specifications**

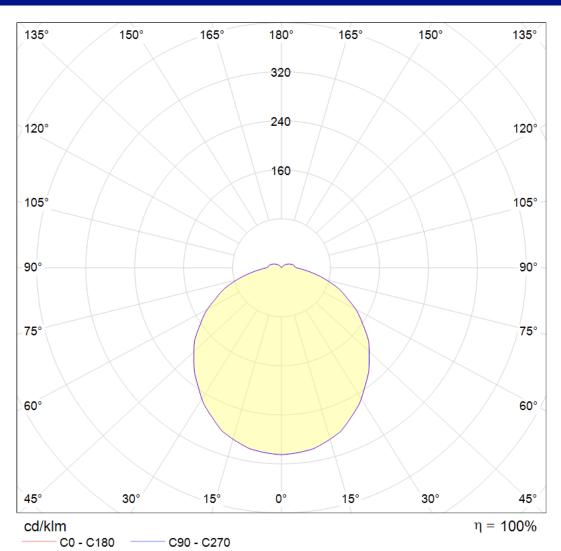
LUMINAIRE CHARACTERISTICS	
LEDs	Tridonic CLE G4
DRIVER	Constant current
WORKING TEMP	-25°C to 50°C
EMERGENCY WORKING TEMP	-5°C to 50°C
SYSTEM LUMENS	1540lm
EFFICACY	115.8lm/W
CRI	>80
ССТ	4000K
LIFETIME	50,000hrs
IP RATING	IP65
IK RATING	IK10++
ELECTRICAL CHARACTERISTICS	
POWER	13.3W
VOLTAGE	25.3 – 28.7V
CURRENT	500mA





### **Photometric Data**





### Sample Order Code

QX.300-15LED + **EMG** B OP DD Luminaire **Finish Diffuser Emergency** Sensor Emergency = EMG Opal = OP QX.330 Dusk to Dawn = DD Black = B Corridor Function = CF Grey = GClear = CL CF+Daylight Monitoring = CFDM White = W Microwave = MWD

QX.300-15LED+EMG+DD/B/OP = 15WLED, Emergency, Dusk to Dawn, Black, Opal Diffuser

