

Quadlux 18W LED

Coughtrie

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.

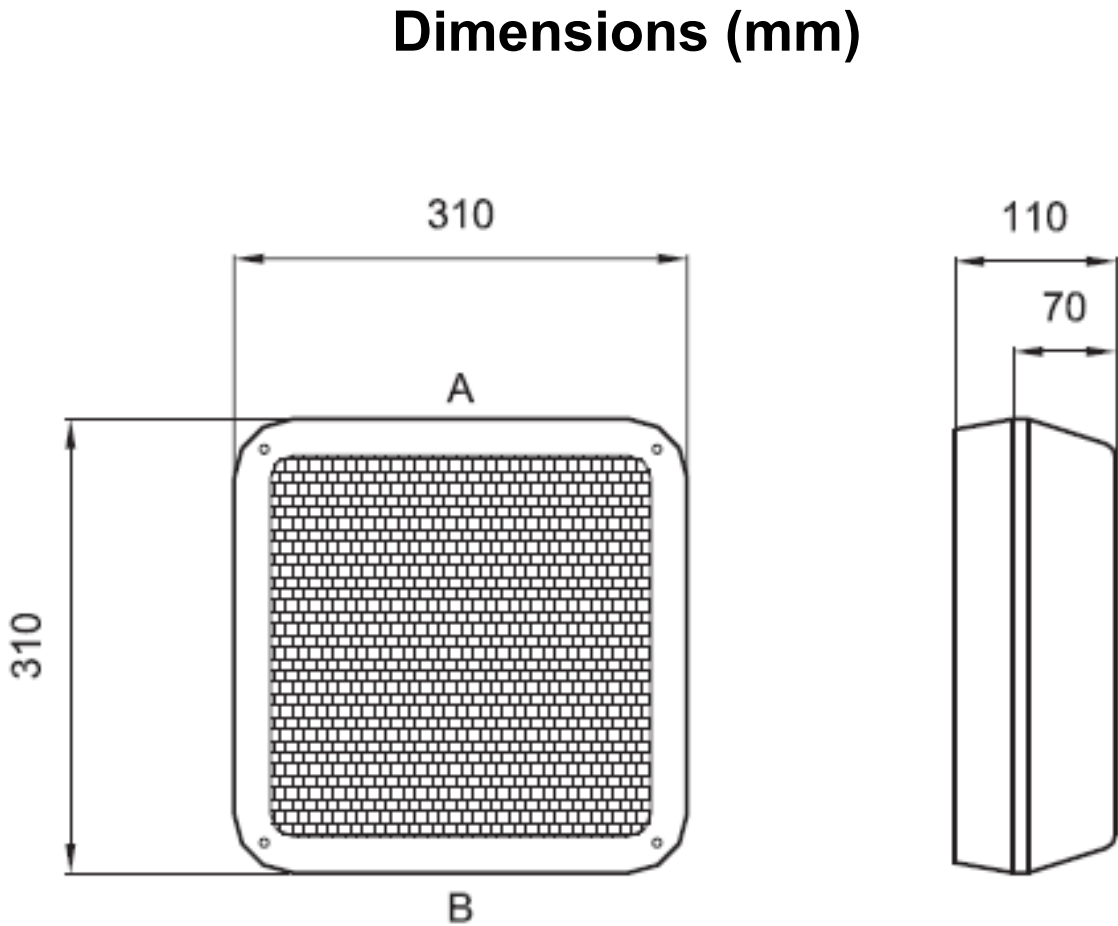
CE BS.EN60598-2-1 IP65

Quadlux 18W LED

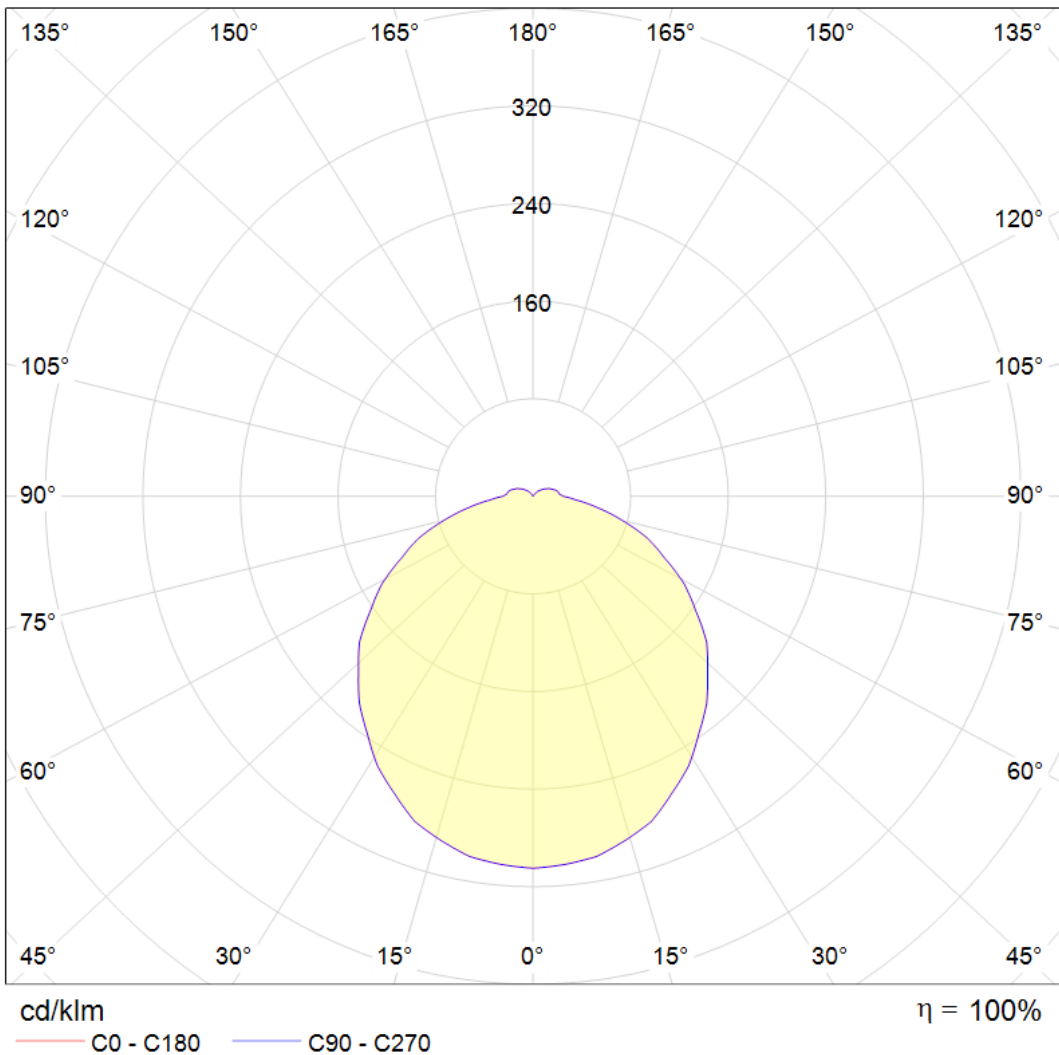
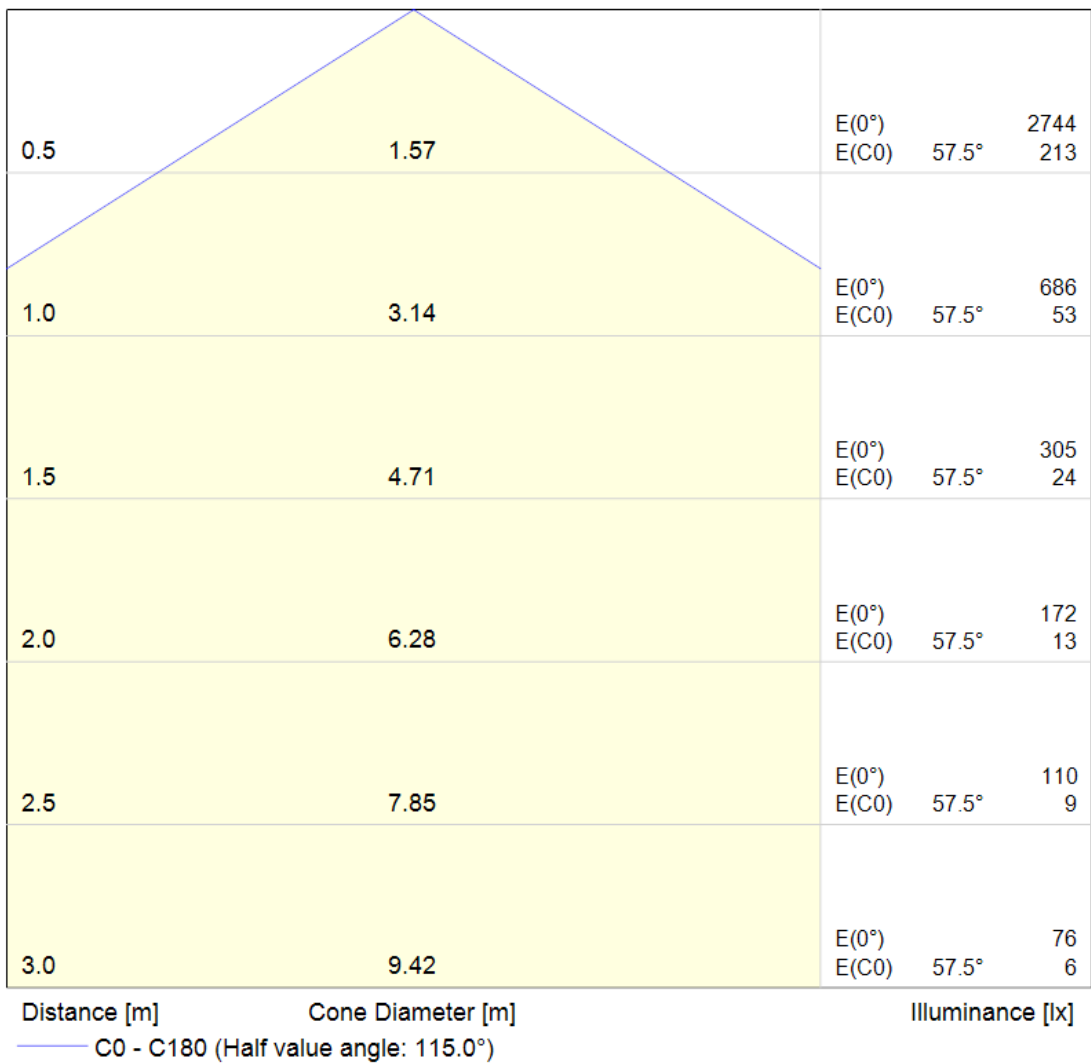
Coughtrie

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	2250lm
EFFICACY	122lm/W
CRI	>80
CCT	4000K
LIFETIME	50,000hrs
IP RATING	IP65
IK RATING	IK10++
ELECTRICAL CHARACTERISTICS	
POWER	18.7W
VOLTAGE	35.4 – 40.3V
CURRENT	500mA



Photometric Data



Sample Order Code

QX.300-18LED +	EMG	+	DD	/	G	/	OP
Luminaire	Emergency		Sensor		Finish		Diffuser
QX.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

QX.300-18LED+EMG+DD/G/OP = 18WLED, Emergency, Dusk to Dawn, Grey, Opal Diffuser