

# Azilux Square 30W LED

# Coughtrie

Custodial

Infrastructure

Our square anti-ligature luminaire with smooth contours created by a double wall casing design. Ideal for cells, toilets and other custodial applications. Available with emergency, nightlight and microwave detector options.

## Applications

- Cell Toilets and shower areas
- Stairwells
- Prison circulation areas
- Police stations
- Detention centres
- Schools
- Industrial
- Corridors



## Features

- Die-cast aluminium base
- Clear or opal UV stabilised fire retardant polycarbonate diffuser
- SA770 low smoke low toxicity silicone elastomer
- IP65
- IK10++

## Options

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

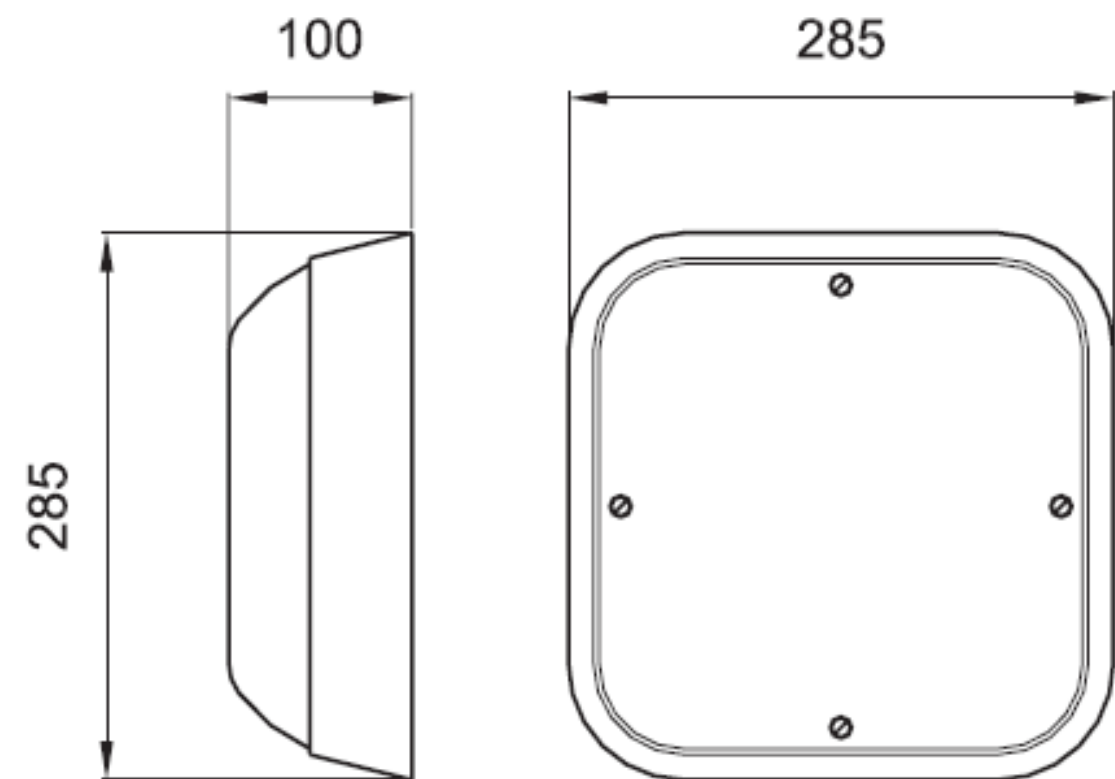
\*Supplied in a separate bag. Security screwdriver WS7115 required.

CE BS.EN60598-2-1 IP65

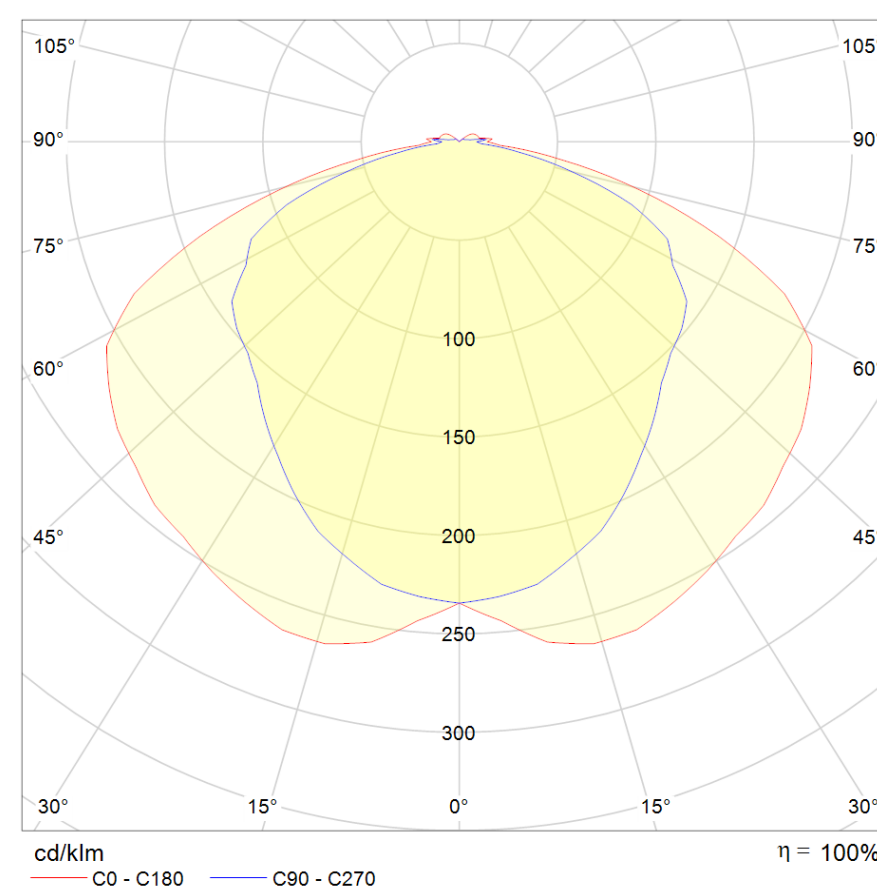
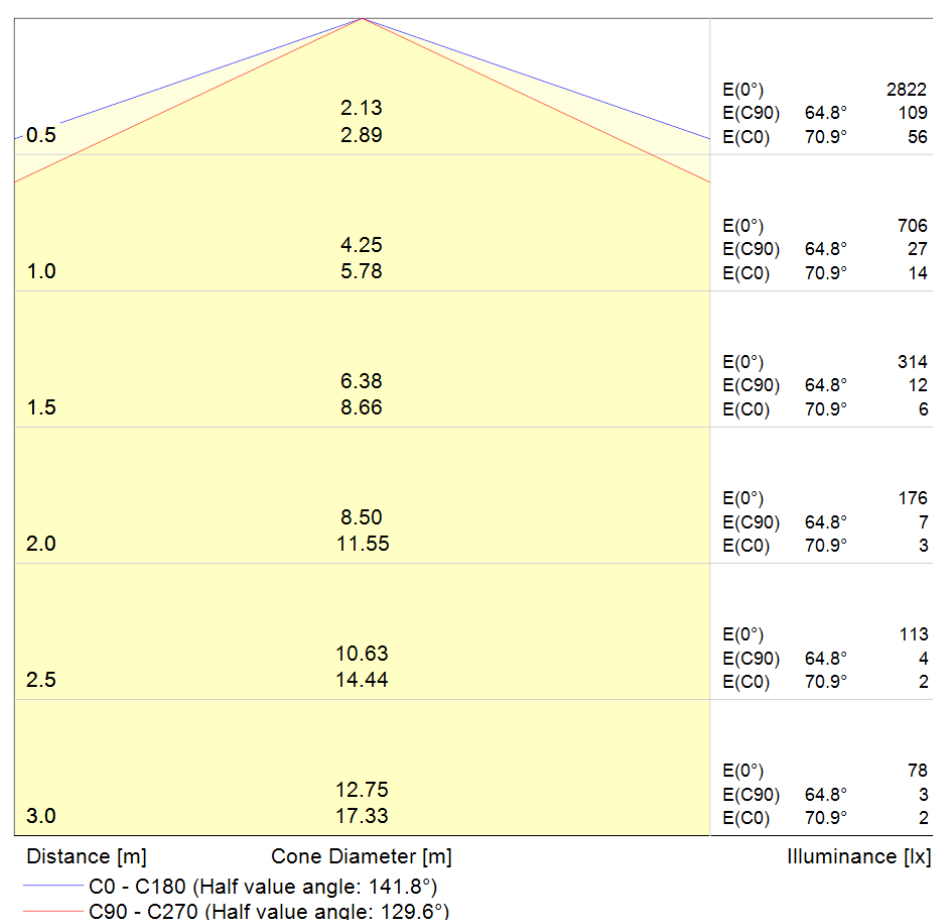
## Technical Specifications

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	3010lm
EFFICACY	107lm/W
CRI	>80
CCT	4000K
LIFETIME	50,000hrs
IP RATING	IP65
IK RATING	IK10++
ELECTRICAL CHARACTERISTICS	
POWER	28.1W
VOLTAGE	37.1 – 43.3V
CURRENT	700mA

Dimensions (mm)



## Photometric Data



## Sample Order Code

AZQ.290-30LED	+	EMG	+	DD	/	B	/	OP
Luminaire		Emergency		Sensor		Finish		Diffuser
AZQ.290		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

AZQ.290-30LED+EMG+DD/B/OP = 30WLED, Emergency, Dusk to Dawn, Black, Opal Diffuser

