# CPS 2 Small 9W LED



Custodial

Infrastructure

**Social Housing** 

### **Full Fitting**

A fresh look for our much-loved CPS fitting. The introduction of this new diffuser adds a modern twist without compromising the strength or IP rating. Ideal for applications ranging from social housing to commercial housing, and with the option of an eyelid, the CPS 2 has no upward light pollution on dark, winter evenings.

#### **Retrofit Kit**

Furthermore, the new diffuser and eyelid fit all old bases, allowing you to upgrade and update your fitting in a cost-effective way with one of our many retrofit kit options.

#### **Applications**

- Social Housing
- Underpasses
- Stairwells
- Car Parks
- Prison circulation areas
- Police stations
- Schools
- Corridors
- Indoor sports applications





with optional eyelid

## **Features**

- Die-cast aluminium base\*
- Opal prismatic 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
- Digital Dimmable Ballast
- Dusk to Dawn & Microwave
- Eyelid
- Security screws included for added vandal resistance \*\*\*

(( BS.EN60598-2-1 IP65



<sup>\*</sup>Only with the full fitting.

<sup>\*\*</sup>Eyelid only available in Black.

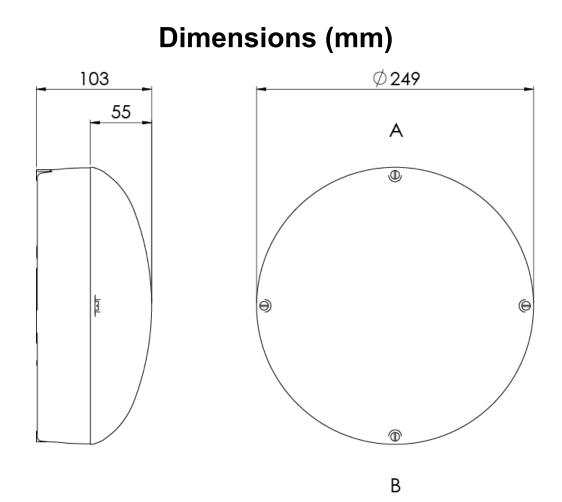
<sup>\*\*\*</sup>Supplied in a separate bag. Security screwdriver WS7115 required.

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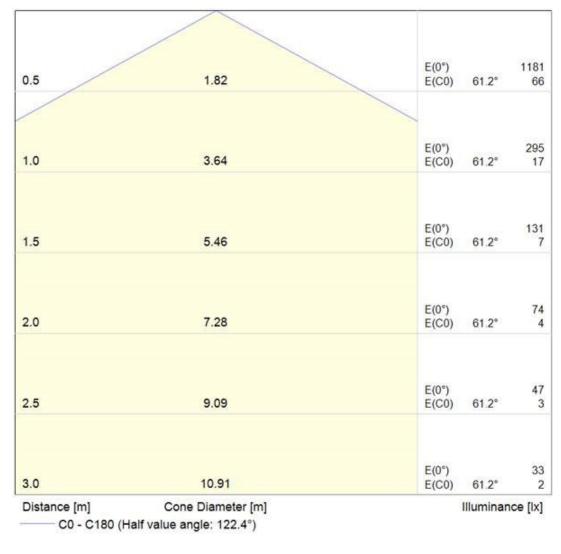


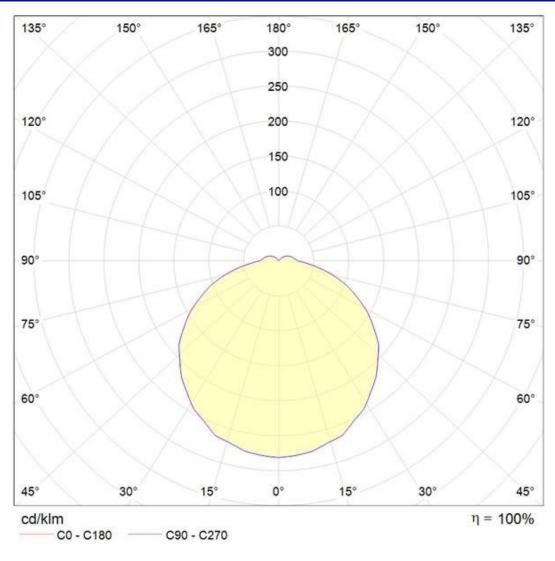
# **Technical Specifications**

LUMINAIRE CHARACTERISTICS					
LEDs	Tridonic CLE ADV4				
DRIVER	Constant Current				
WORKING TEMP	-25°C to 50°C				
EMERGENCY WORKING TEMP	-5°C to 50°C				
SYSTEMS LUMENS	1600lm				
EFFICACY	178lm/W				
CRI	>80				
сст	4000K				
LIFETIME	50,000hrs				
IP RATING	IP65				
IK RATING	IK10++				
ELECTRICAL CHAR	ACTERISTICS				
POWER	8.6W				
VOLTAGE	23.4 - 25.5V				
CURRENT	350mA				



## **Photometric Data**





Photometric data for CPS 2 without eyelid

## Sample Order Code

CPS2-9LED	+	EMG	+	DD	/	В	/	OP (SMALL)
Luminaire		Emergency		Sensor		Finish*		Diffuser
CPS2		Emergency = EMG		Dusk to Dawn = DD Corridor Function = CF CF+Daylight Monitoring = CFDM Microwave = MWD		Black = B Grey = G White = W		Opal = OP

CPS2-9LED+EMG+DD/B/OP (SMALL) = 9WLED, Emergency, Dusk to Dawn, Black, Opal Diffuser

For retrofit kit remove the colour and add CONVERSION KIT after diffuser.

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<sup>\*</sup>Colour not applicable for retrofit kit.