

# CPS Large 32W LED

# Coughtrie

Custodial

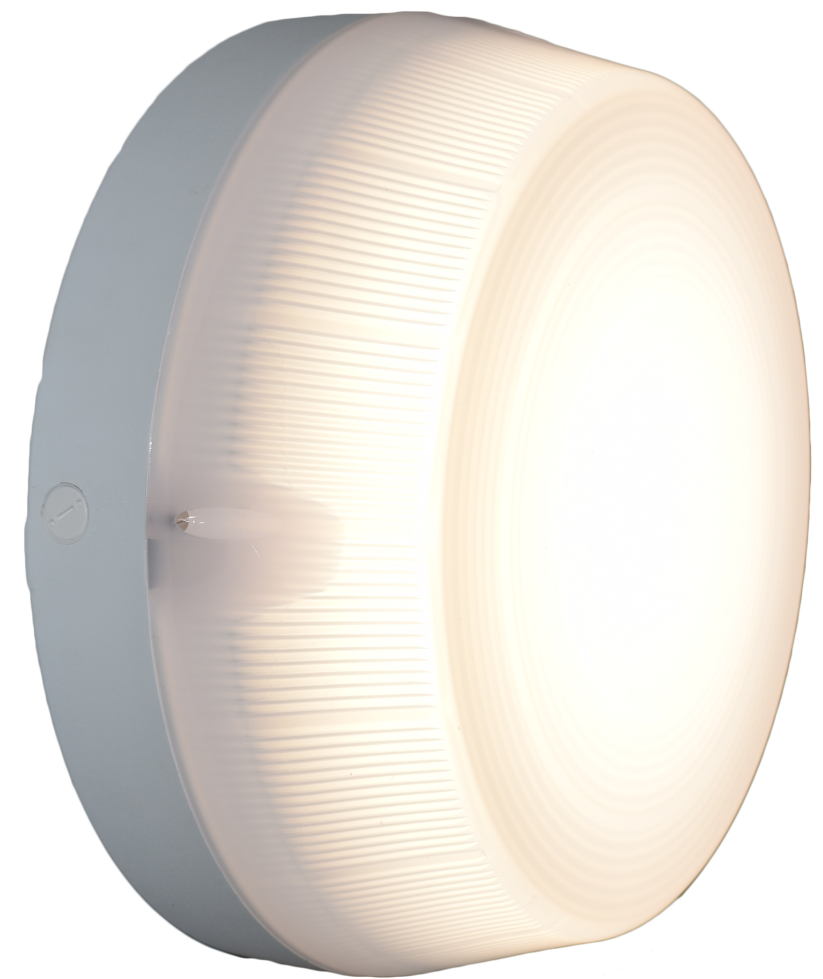
Infrastructure

Social Housing

The big brother of the CPS small, this large anti-vandal circular surface mounted bulkhead is ideal for areas prone to vandalism. Available with emergency and microwave detector options.

## Applications

- Underpasses
- Stairwells
- Car Parks
- Stations
- Prison circulation areas
- Police stations
- Detention centres
- Schools
- Corridors
- Indoor sports applications



## Features

- Die-cast aluminium base
- Clear or 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
- Microwave
- Dusk to Dawn
- Security screws included for added vandal resistance \*

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

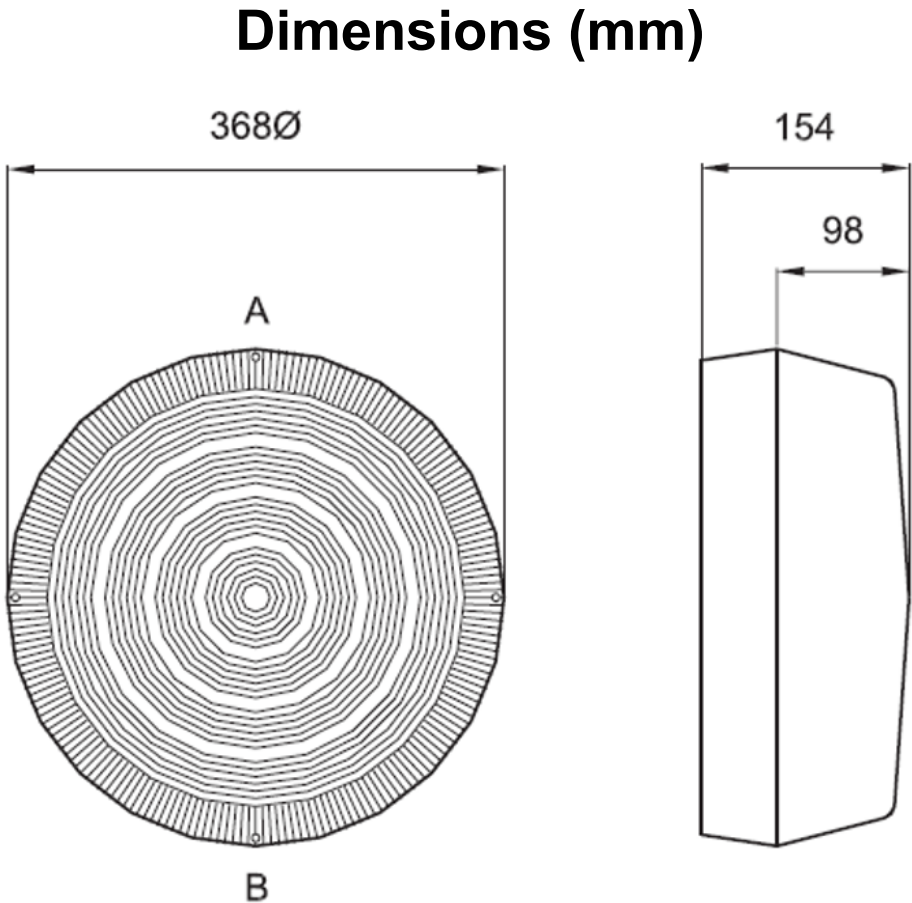
CE BS.EN60598-2-1 IP65

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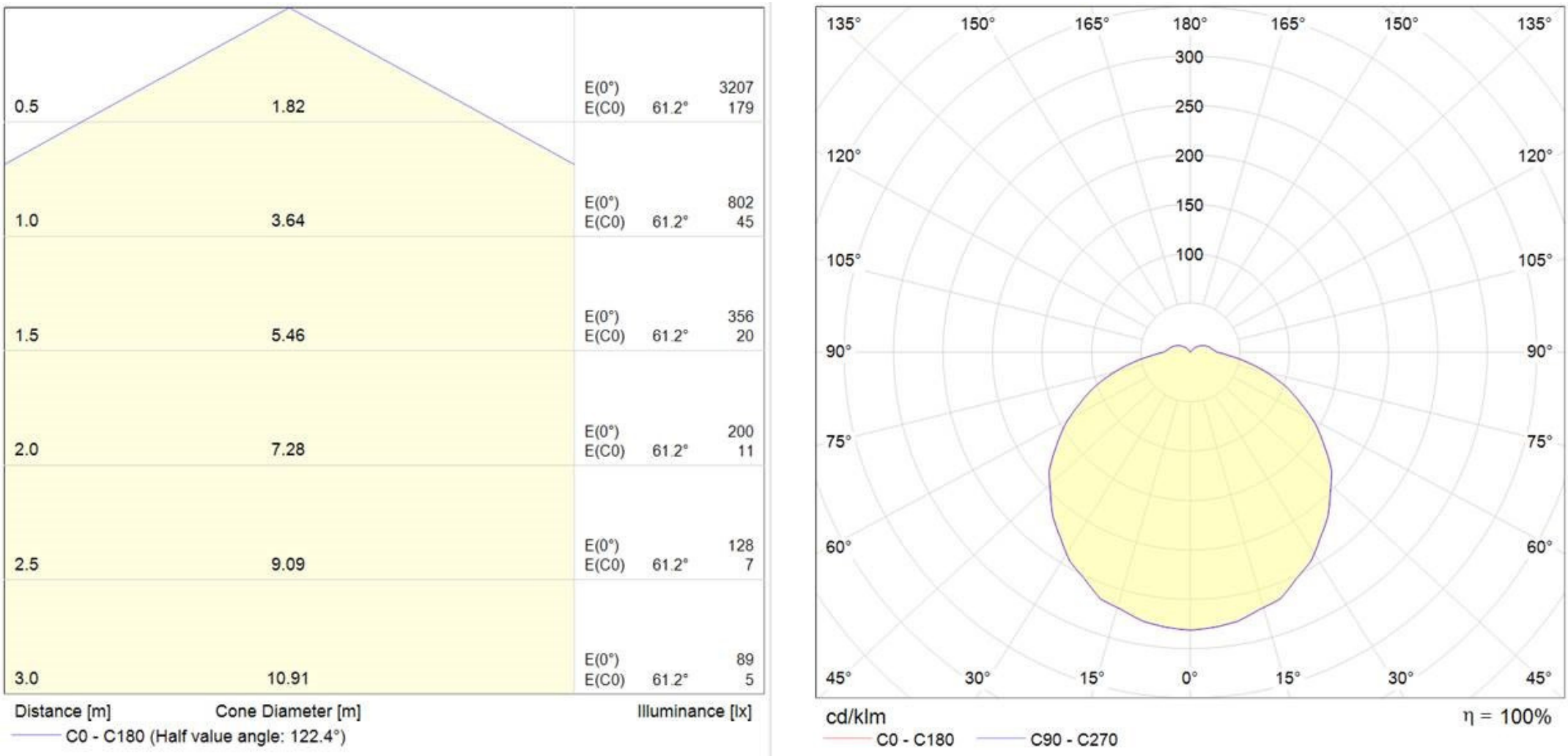
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Technical Specifications

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	2850lm
EFFICACY	101.4lm/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



Photometric Data



Sample Order Code

CPS-32LED	+	EMG	+	MWD	/	G	/	CL (LARGE)
Luminaire		Emergency		Sensor		Finish		Diffuser
CPS		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

CPS-32LED+EMG+MWD/G/CL (LARGE) = 32WLED, Emergency, Microwave, Grey, Clear Diffuser