CPS Small 9W LED

Custodial

Infrastructure Social Housing

One of our most popular social housing fittings. Anti-vandal circular surface mounted bulkhead. Available with emergency and a selection of detector options. This fitting can be found in applications ranging from tower blocks to closes. Anywhere vandalism is a challenge, the CPS has proven to stand the test of time.

Applications

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



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Features

- Die-cast aluminium base
- Clear or opal prismatic UV stabalised 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.



Coughtrie, 69-71 Montrose Avenue, Hillington Park, Glasgow G52 4LA +44 (0) 141 882 3262 / www.coughtrie.com



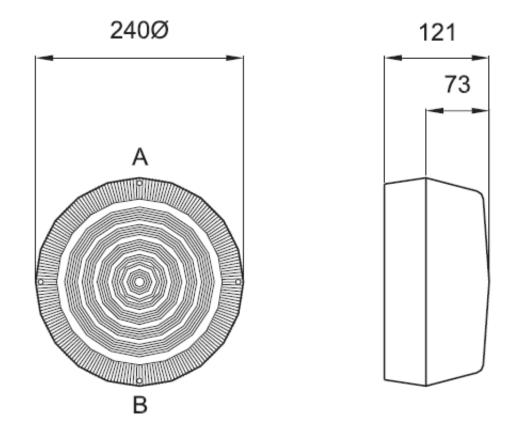
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Technical Specifications

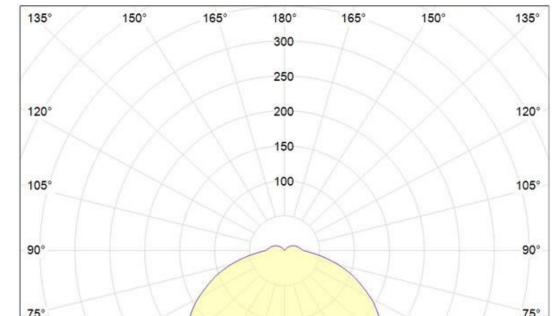
LUMINAIRE CHARACTERISTICS							
LEDs	Tridonic CLE G4						
DRIVER	Constant current						
WORKING TEMP	-25°C to 50°C						
EMERGENCY WORKING TEMP	-5°C to 50°C						
SYSTEM LUMENS	1050lm						
EFFICACY	118lm/W						
CRI	>80						
ССТ	4000K						
LIFETIME	50,000hrs						
IP RATING	IP65						
IK RATING	IK10++						
ELECTRICAL CHARACTERISTICS							
POWER	8.9W						
VOLTAGE	24.2 – 27.5V						
CURRENT	350mA						

Dimensions (mm)



Photometric Data





	Half value angle: 122.4°)			ee [m]	cd/klm C0 -	C180 C	90 - C270			1	η = 100%
Distance [m]	Cone Diameter [m]		Illuminan	ce [ix]	14 A	50	10	v	10		1
3.0	10.91	E(0°) E(C0)	61.2°	33	45°	30°	15°	0°	15°	30°	45°
2.5	9.09	E(0°) E(C0)	61.2°	47 3	60°		Ø		X		60°
2.0	7.28	E(CO)	61.2°	4	75°		$ \times $		$\backslash \times \rangle$		75°

Sample Order Code

CPS-9LED	+	EMG	+	DD	/	В	/	CL (SM	ALL)
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-9LED+EMG+DD/B/CL (SMALL) = 9WLED, Emergency, Dusk to Dawn, Black, Clear Diffuser



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