



## Exterior Lights UK Ltd

The Cosham 10W is an IP65/IK10 rated LED bollard featuring a silver optical controller to ensure minimal upward glare and a symmetrical spread for an enhanced visual experience.

Manufactured from extruded die-cast aluminium and a transparent strong UV stabilised polycarbonate diffuser for high efficiency and vandal resistance.

Options available include bolt-on root, Dali, Mini Photocell and 3hr Emergency.



# Cosham 10W - LED Bollard

## Bollard Lighting



## Features

- LED rating 1,320lm (4000K & 6000K).
- LED rating 1,117lm (3000K).
- Luminaire flux 1,122lm (4000K & 6000K).
- Luminaire flux 949lm (3000K).
- 3000K (WW), 4000K (NW) and 6000K (CW) colour temperature options.
- -20 to +40°C operating temperature (Emergency 0 to +40°C).
- LED life span > 100,000hrs.
- Osram LED and Osram driver.
- Easy access to LED and driver via a removable head.
- Tamper proof fixings for increased vandal resistance.
- Fused main terminal block.
- 3 Year Warranty.

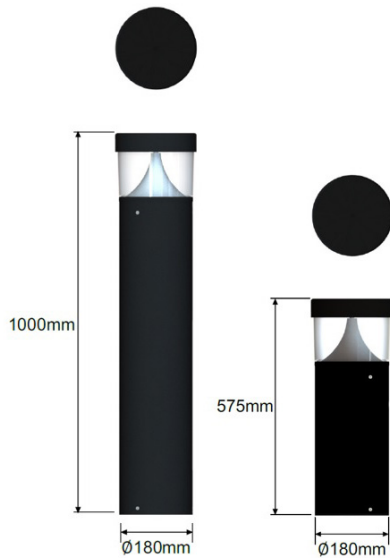
## Applications

- Prestigious Grounds
- Walk Ways
- Car Parks
- Security
- Parks and Gardens
- Amenity Areas

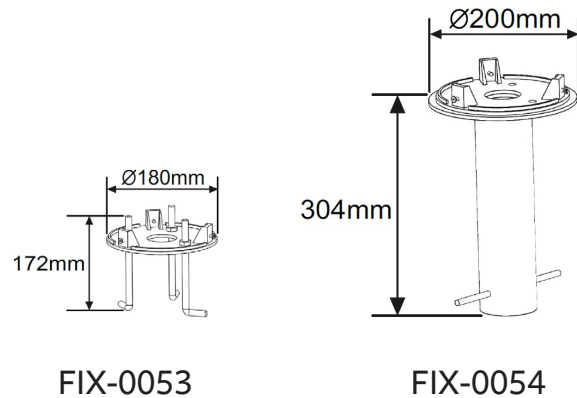
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**01689 606 342**

## Dimensions



## Fixing Options



## Specifications

### Cosham 10W

Item Number	Description	Light Source	LED Rating (lm)	Total Wattage (W)	Colour Name	CCT (K)	CRI	Voltage (VAC)	Driver Current (mA)	Luminaire Flux (lm)	Luminaire Efficacy (lm/W)	Kg	Height	Unit Colour	
<b>Standard</b>															
CB10-A1C-00-B	Cosham-10W-LED-AC-6K-Std-Black	LED	1,320	10	CW	6K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1N-00-B	Cosham-10W-LED-AC-4K-Std-Black	LED	1,320	10	NW	4K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1W-00-B	Cosham-10W-LED-AC-3K-Std-Black	LED	1,117	10	WW	3K	Ra>80	220-240	175	949	95	6.4	1000mm	Black	
<b>Standard - Emergency</b>															
CB10-A1C-01-B	Cosham-10W-LED-AC-6K-Std-E3-Black	LED	1,320	10	CW	6K	Ra>70	220-240	175	1,122	112	7.2	1000mm	Black	
CB10-A1N-01-B	Cosham-10W-LED-AC-4K-Std-E3-Black	LED	1,320	10	NW	4K	Ra>70	220-240	175	1,122	112	7.2	1000mm	Black	
CB10-A1W-01-B	Cosham-10W-LED-AC-3K-Std-E3-Black	LED	1,117	10	WW	3K	Ra>80	220-240	175	949	95	7.2	1000mm	Black	
<b>Standard - Mini Photocell</b>															
CB10-A1C-04-B	Cosham-10W-LED-AC-6K-Std-M/Photocell-Black	LED	1,320	10	CW	6K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1N-04-B	Cosham-10W-LED-AC-4K-Std-M/Photocell-Black	LED	1,320	10	NW	4K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1W-04-B	Cosham-10W-LED-AC-3K-Std-M/Photocell-Black	LED	1,117	10	WW	3K	Ra>80	220-240	175	949	95	6.4	1000mm	Black	
<b>Standard - Mini Photocell - Emergency</b>															
CB10-A1C-10-B	Cosham-10W-LED-AC-6K-Std-M/Photocel-E3-Black	LED	1,320	10	CW	6K	Ra>70	220-240	175	1,122	112	7.2	1000mm	Black	
CB10-A1N-10-B	Cosham-10W-LED-AC-4K-Std-M/Photocel-E3-Black	LED	1,320	10	NW	4K	Ra>70	220-240	175	1,122	112	7.2	1000mm	Black	
CB10-A1W-10-B	Cosham-10W-LED-AC-3K-Std-M/Photocel-E3-Black	LED	1,117	10	WW	3K	Ra>80	220-240	175	949	95	7.2	1000mm	Black	
<b>Dali</b>															
CB10-A1C-20-B	Cosham-10W-LED-AC-6K-Dali-Black	LED	1,320	10	CW	6K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1N-20-B	Cosham-10W-LED-AC-4K-Dali-Black	LED	1,320	10	NW	4K	Ra>70	220-240	175	1,122	112	6.4	1000mm	Black	
CB10-A1W-20-B	Cosham-10W-LED-AC-3K-Dali-Black	LED	1,117	10	WW	3K	Ra>80	220-240	175	949	95	6.4	1000mm	Black	

Legend: **Std** = Standard. **M/Photocell** = Mini Photocell. **3K** = Warm White (3000K). **4K** = Neutral White (4000K). **6K** = Cool White (6000K). **WW** = Warm White. **NW** = Neutral White. **CW** = Cool White. Note: **Small 575mm Height Bollard (5Kg)** - Change CB10 to CBS10.

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