



Exterior Lights UK Ltd

The Orpington is a modern and stylish IP55 rated stainless steel LED Bollard.

Manufactured from marine grade 316 stainless steel, featuring aluminium louvres for optimum performance and a transparent strong UV stabilised polycarbonate diffuser.

Options available include bolt-on root, 180° spill shield and 3hr emergency.



Orpington 20W - LED Bollard

Bollard Lighting



Features

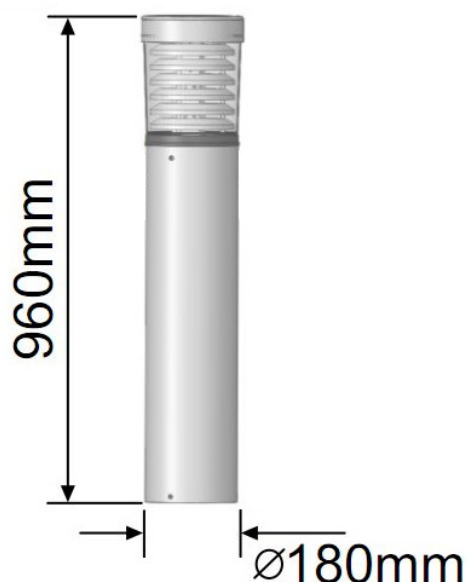
- LED rating 2,640lm (4000K & 6000K).
- LED rating 2,233lm (3000K).
- Luminaire flux 1,874lm (4000K & 6000K).
- Luminaire flux 1,586lm (3000K).
- 3000K (WW), 4000K (NW) and 6000K (CW) colour temperature options.
- -20 to +40°C operating temperature (Emergency 0 to +40°C).
- LED life span > 100,000hrs.
- Osram LED and Osram Driver.
- Easy access to LED and Driver via a removable head.
- Aluminium louvres for optimum performance and minimal upward light.
- Tamper proof fixings for increased vandal resistance.
- Marine Grade 316.

Applications

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

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01689 606 342



Specifications

Orpington 20W

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	Unit Colour
Standard													
AB20-A3C-00-SS316	Orpington-20W-LED-AC-6K-Std-SS316	LED	2,640	20	CW	6K	Ra>70	220-240	350	1,874	94	8.5	SS316
AB20-A3N-00-SS316	Orpington-20W-LED-AC-4K-Std-SS316	LED	2,640	20	NW	4K	Ra>70	220-240	350	1,874	94	8.5	SS316
AB20-A3W-00-SS316	Orpington-20W-LED-AC-3K-Std-SS316	LED	2,233	20	WW	3K	Ra>80	220-240	350	1,586	79	8.5	SS316
Standard - Emergency													
AB20-A3C-01-SS316	Orpington-20W-LED-AC-6K-Std-E3-SS316	LED	2,640	20	CW	6K	Ra>70	220-240	350	1,874	94	9.5	SS316
AB20-A3N-01-SS316	Orpington-20W-LED-AC-4K-Std-E3-SS316	LED	2,640	20	NW	4K	Ra>70	220-240	350	1,874	94	9.5	SS316
AB20-A3W-01-SS316	Orpington-20W-LED-AC-3K-Std-E3-SS316	LED	2,233	20	WW	3K	Ra>80	220-240	350	1,586	79	9.5	SS316
Dali													
AB20-A3C-20-SS316	Orpington-20W-LED-AC-6K-Dali-SS316	LED	2,640	20	CW	6K	Ra>70	220-240	350	1,874	94	8.5	SS316
AB20-A3N-20-SS316	Orpington-20W-LED-AC-4K-Dali-SS316	LED	2,640	20	NW	4K	Ra>70	220-240	350	1,874	94	8.5	SS316
AB20-A3W-20-SS316	Orpington-20W-LED-AC-3K-Dali-SS316	LED	2,233	20	WW	3K	Ra>80	220-240	350	1,586	79	8.5	SS316
Dali - Emergency													
AB20-A3C-21-SS316	Orpington-20W-LED-AC-6K-Dali-E3-SS316	LED	2,640	20	CW	6K	Ra>70	220-240	350	1,874	94	9.5	SS316
AB20-A3N-21-SS316	Orpington-20W-LED-AC-4K-Dali-E3-SS316	LED	2,640	20	NW	4K	Ra>70	220-240	350	1,874	94	9.5	SS316
AB20-A3W-21-SS316	Orpington-20W-LED-AC-3K-Dali-E3-SS316	LED	2,233	20	WW	3K	Ra>80	220-240	350	1,586	79	9.5	SS316

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.