



Exterior Lights UK Ltd

The Bodium 20W is a high performance IP65 rated street light optimised for high uniformity and maximum spacing's between columns.

Manufactured from aluminium die-cast housing, stainless steel fixings and featuring a high impact glass cover for additional protection.

Options include Nema socket, LED colour temperature, housing colour and spigot size.



Bodium 20W - LED Street Light

Street Lighting



Features

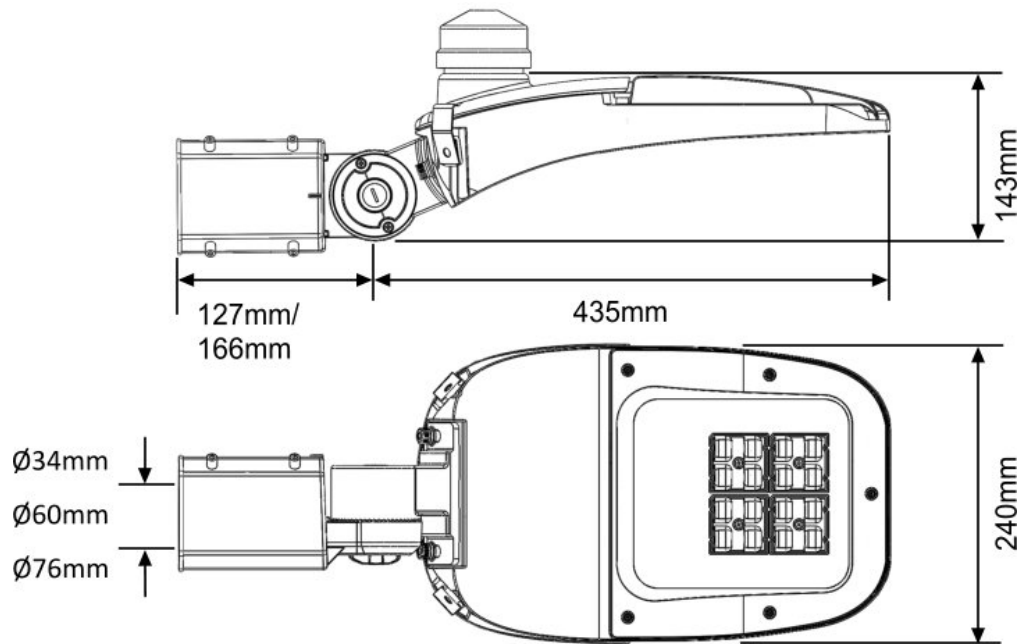
- LED rating 2,640lm (4000K & 6000K)
- LED rating 2,234lm (3000K)
- Luminaire flux 2,323lm (4000K & 6000K)
- Luminaire flux 1,966lm (3000K)
- Total wattage 20W
- -20 to +40°C operating temperature.
- LED Life span > 100,000hrs.
- Osram LED and Osram Driver.
- Post-top or side-entry, 34/60/76mm spigot options.
- Aluminium die-casting housing for maximum heat dissipation
- Optimised optics for high uniformity and maximum spacing's between columns.

Applications

- Roads
- Residential
- Railway Stations
- Shopping Precincts
- Parks & Gardens
- Security

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01689 606 342



Specifications

Bodium 20W

Item Number	Description	Light Source	LED Rating (lm)	Total Wattage(W)	Colour Name	CCT (K)	CRI	Voltage	Drive Current	Luminaire Flux (lm)	Luminaire Efficacy (lm/W)	Kg	Unit Colour	Spigot Size (mm)	
Standard - 6K															
F20-A3C-00G-34	Bodium-20W-LED-AC-6K-Std-Grey-34mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	34	
F20-A3C-00G-60	Bodium-20W-LED-AC-6K-Std-Grey-60mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	60	
F20-A3C-00G-76	Bodium-20W-LED-AC-6K-Std-Grey-76mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	76	
Standard - 4K															
F20-A3N-00G-34	Bodium-20W-LED-AC-4K-Std-Grey-34mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	34	
F20-A3N-00G-60	Bodium-20W-LED-AC-4K-Std-Grey-60mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	60	
F20-A3N-00G-76	Bodium-20W-LED-AC-4K-Std-Grey-76mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	76	
Standard - 3K															
F20-A3W-00G-34	Bodium-20W-LED-AC-3K-Std-Grey-34mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	34	
F20-A3W-00G-60	Bodium-20W-LED-AC-3K-Std-Grey-60mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	60	
F20-A3W-00G-76	Bodium-20W-LED-AC-3K-Std-Grey-76mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	76	
Standard - Nema Socket - 6K															
F20-A3C-05G-34	Bodium-20W-LED-AC-6K-Std-Nema Socket-Grey-34mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	34	
F20-A3C-05G-60	Bodium-20W-LED-AC-6K-Std-Nema Socket-Grey-60mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	60	
F20-A3C-05G-76	Bodium-20W-LED-AC-6K-Std-Nema Socket-Grey-76mm	LED	2,640	20	CW	6K	Ra>70	220-240	350	2,323	116	6.0	Grey	76	
Standard - Nema Socket - 4K															
F20-A3N-05G-34	Bodium-20W-LED-AC-4K-Std-Nema Socket-Grey-34mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	34	
F20-A3N-05G-60	Bodium-20W-LED-AC-4K-Std-Nema Socket-Grey-60mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	60	
F20-A3N-05G-76	Bodium-20W-LED-AC-4K-Std-Nema Socket-Grey-76mm	LED	2,640	20	NW	4K	Ra>70	220-240	350	2,323	116	6.0	Grey	76	

Specifications

Farlington 20W

Item Number	Description	Light Source	LED Rating (lm)	Total Wattage (W)	Colour Name	CCT (K)	CRI	Voltage (VAC)	Drive Current	Luminaire Flux (lm)	Luminaire Efficacy (lm/W)	KG	Unit Colour	Spigot Size (mm)
Standard - Nema Socket - 3K														
F20-A3W-05G-34	Bodium-20W-LED-AC-3K-Std-Nema Socket-Grey-34mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	34
F20-A3W-05G-60	Bodium-20W-LED-AC-3K-Std-Nema Socket-Grey-60mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	60
F20-A3W-05G-76	Bodium-20W-LED-AC-3K-Std-Nema Socket-Grey-76mm	LED	2,234	20	WW	3K	Ra>80	220-240	350	1,966	98	6.0	Grey	76

Legend: **Std** = Standard. **3K** = Warm White (3000K). **4K** = Neutral White (4000K). **6K** = Cool White (6000K). **WW** = Warm White. **NW** = Neutral White. **CW** = Cool White.

Options:

Grey (RAL 7037) Housing - Standard.

Black (RAL 9005) Housing - Change 'ooG' to 'ooB'