



Exterior Lights UK Ltd



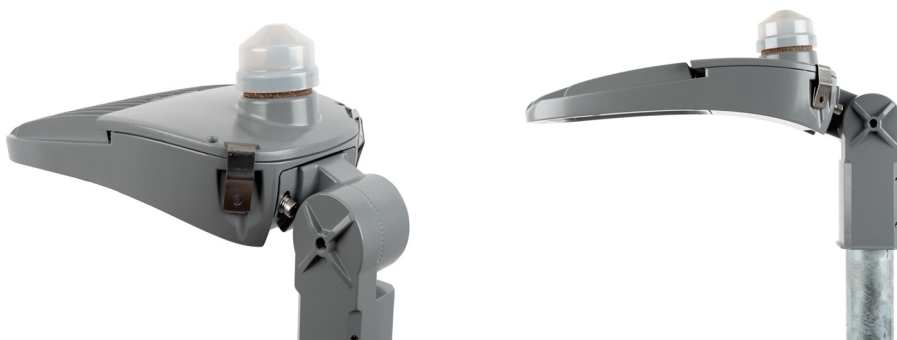
The Bodium 70W is a high performance IP65 rated street light optimised for high uniformity and maximum spacing's between columns.

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 70W - LED Street Light

Street Lighting



Features

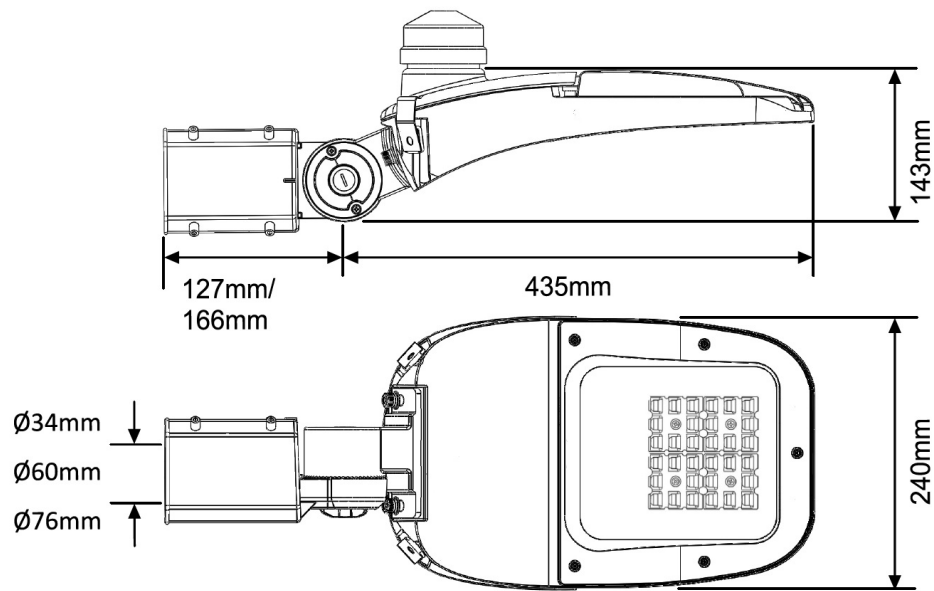
- LED rating 10,336lm (4000K & 6000K)
- LED rating 8,744lm (3000K)
- Luminaire flux 9,251lm (4000K & 6000K)
- Luminaire flux 7,826lm (3000K)
- Total wattage 70W
- -20 to +40°C operating temperature.
- LED Life span > 100,000hrs.
- Osram LED and Osram Driver.
- Post-top or side-entry, 34/60/76mm spigot 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 70W

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 (RAL)	Spigot Size (mm)	
Standard - 6K															
F70-A7C-00G-34	Bodium-70W-LED-AC-6K-Std-Grey-34mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	34	
F70-A7C-00G-60	Bodium-70W-LED-AC-6K-Std-Grey-60mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	60	
F70-A7C-00G-76	Bodium-70W-LED-AC-6K-Std-Grey-76mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	76	
Standard - 4K															
F70-A7N-00G-34	Bodium-70W-LED-AC-4K-Std-Grey-34mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	34	
F70-A7N-00G-60	Bodium-70W-LED-AC-4K-Std-Grey-60mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	60	
F70-A7N-00G-76	Bodium-70W-LED-AC-4K-Std-Grey-76mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	76	
Standard - 3K															
F70-A7W-00G-34	Bodium-70W-LED-AC-3K-Std-Grey-34mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	6.0	Grey	34	
F70-A7W-00G-60	Bodium-70W-LED-AC-3K-Std-Grey-60mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	6.0	Grey	60	
F70-A7W-00G-76	Bodium-70W-LED-AC-3K-Std-Grey-76mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	6.0	Grey	76	
Standard - Nema Socket - 6K															
F70-A7C-05G-34	Bodium-70W-LED-AC-6K-Std-Nema Socket-Grey-34mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	34	
F70-A7C-05G-60	Bodium-70W-LED-AC-6K-Std-Nema Socket-Grey-60mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	60	
F70-A7C-05G-76	Bodium-70W-LED-AC-6K-Std-Nema Socket-Grey-76mm	LED	10,336	70	CW	6K	Ra>70	220-240	700	9,251	132	6.0	Grey	76	
Standard - Nema Socket - 4K															
F70-A7N-05G-34	Bodium-70W-LED-AC-4K-Std-Nema Socket-Grey-34mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	34	
F70-A7N-05G-60	Bodium-70W-LED-AC-4K-Std-Nema Socket-Grey-60mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	60	
F70-A7N-05G-76	Bodium-70W-LED-AC-4K-Std-Nema Socket-Grey-76mm	LED	10,336	70	NW	4K	Ra>70	220-240	700	9,251	132	6.0	Grey	76	

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Bodium 70W

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														
F70-A7W-05G-34	Bodium-70W-LED-AC-3K-Std-Nema Socket-Grey-34mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	6.0	Grey	34
F70-A7W-05G-60	Bodium-70W-LED-AC-3K-Std-Nema Socket-Grey-60mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	6.0	Grey	60
F70-A7W-05G-76	Bodium-70W-LED-AC-3K-Std-Nema Socket-Grey-76mm	LED	8,744	70	WW	3K	Ra>80	220-240	700	7,826	112	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'