



Exterior Lights UK Ltd



The Wadhurst 100W is a high performance IP65/IP66 rated street light optimised for high uniformity and maximum spacing's between columns.

Manufactured with anti-corrosion die cast aluminium, stainless steel fixings and featuring high impact glass for additional protection.

Complete with adjustable spigot for side or column top entry, and 15M of cable for a quick installation.

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

Wadhurst 100W - LED Street Light

Street Lighting



Features

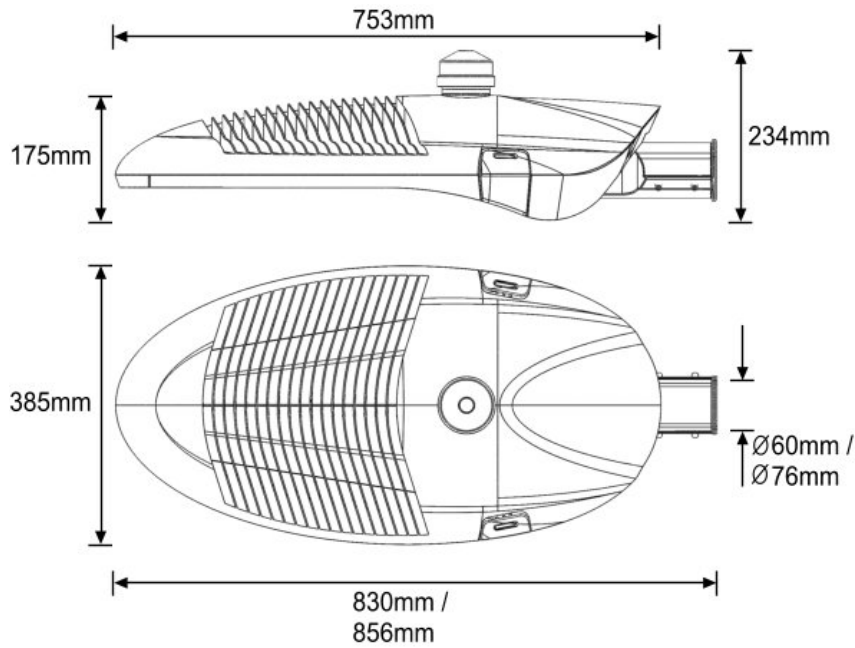
- LED rating 14,656lm (4000K & 6000K).
- LED rating 12,399lm (3000K).
- Luminaire flux 12,897lm (4000K & 6000K).
- Luminaire flux 10,911lm (3000K).
- 3000K (WW), 4000K (NW) and 6000K (CW) colour temperature options.
- -20 to +40°C operating temperature.
- LED Life span > 100,000hrs.
- Osram LED and Osram Driver.
- Post-top or side-entry, 60/76mm spigot options.
- Anti-corrosion die cast aluminium.
- Corrosion resistant polyester powder coating.
- Optimised optics for high uniformity and maximum spacing's between columns.
- Future proof design.

Applications

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

www.exteriorlights.co.uk

01689 606 342



Specifications

Wadhurst 100W

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-Grey-6K														
CQ100-A5C-00G-60	Wadhurst-100W-LED-AC-6K-Std-Grey-60mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14	Grey	60
CQ100-A5C-00G-76	Wadhurst-100W-LED-AC-6K-Std-Grey-76mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14	Grey	76
Standard-Grey-4K														
CQ100-A5N-00G-60	Wadhurst-100W-LED-AC-4K-Std-Grey-60mm	LED	14,656	100	NW	4K	Ra>70	220-240	515	12,897	129	14	Grey	60
CQ100-A5N-00G-76	Wadhurst-100W-LED-AC-4K-Std-Grey-76mm	LED	14,656	100	NW	4K	Ra>70	220-240	515	12,897	129	14	Grey	76
Standard-Grey-3K														
CQ100-A5W-00G-60	Wadhurst-100W-LED-AC-3K-Std-Grey-60mm	LED	12,399	100	WW	3K	Ra>80	220-240	515	10,911	109	14	Grey	60
CQ100-A5W-00G-76	Wadhurst-100W-LED-AC-3K-Std-Grey-76mm	LED	12,399	100	WW	3K	Ra>80	220-240	515	10,911	109	14	Grey	76
Standard-Grey-NemaSocket-6K														
CQ100-A5C-06G-60	Wadhurst-100W-LED-AC-6K-Std-NemaSocket-Grey-60mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14.25	Grey	60
CQ100-A5C-06G-76	Wadhurst-100W-LED-AC-6K-Std-NemaSocket-Grey-76mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14.25	Grey	76
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CQ100-A5W-06G-76	Wadhurst-100W-LED-AC-3K-Std-NemaSocket-Grey-76mm	LED	12,399	100	WW	3K	Ra>80	220-240	515	10,911	109	14.25	Grey	76
Dali-Grey-6K														
CQ100-A5C-20G-60	Wadhurst-100W-LED-AC-6K-Dali-Grey-60mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14	Grey	60
CQ100-A5C-20G-76	Wadhurst-100W-LED-AC-6K-Dali-Grey-76mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14	Grey	76

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CQ100-A5N-20G-76	Wadhurst-100W-LED-AC-4K-Dali-Grey-76mm	LED	14,656	100	NW	4K	Ra>70	220-240	515	12,897	129	14	Grey	76	
Dali-Grey-3K															
CQ100-A5W-20G-60	Wadhurst-100W-LED-AC-3K-Dali-Grey-60mm	LED	12,399	100	WW	3K	Ra>80	220-240	515	10,911	109	14	Grey	60	
CQ100-A5W-20G-76	Wadhurst-100W-LED-AC-3K-Dali-Grey-76mm	LED	12,399	100	WW	3K	Ra>80	220-240	515	10,911	109	14	Grey	76	
Dali-Grey-NemaSocket-6K															
CQ100-A5C-26G-60	Wadhurst-100W-LED-AC-6K-Dali-NemaSocket-Grey-60mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14.25	Grey	60	
CQ100-A5C-26G-76	Wadhurst-100W-LED-AC-6K-Dali-NemaSocket-Grey-76mm	LED	14,656	100	CW	6K	Ra>70	220-240	515	12,897	129	14.25	Grey	76	
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Legend: **Std** = Standard. **3K** = Warm White (3000K). **4K** = Neutral White (4000K). **6K** = Cool White (6000K). **WW** = Warm White. **NW** = Neutral White. **CW** = Cool White.