



The Conquest 70W is a high performance 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 10M of cable for a quick installation.

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

Conquest 70W - LED Street Light

Street Lighting

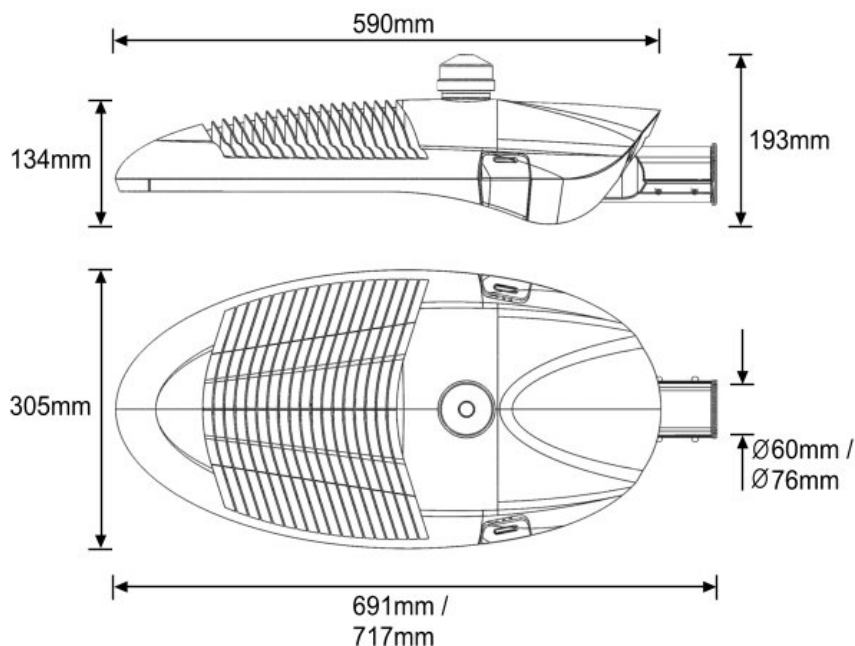


Features

- LED rating 9,346lm (4000K)
- LED rating 7,524lm (3000K)
- Luminaire flux 8,255lm (4000K)
- Luminaire flux 6,596lm (3000K)
- -20 to +50°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



Specifications

Conquest 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 - Grey - 4K														
CQ70-A7N-00G-60	Conquest-70W-LED-AC-4K-Std-Grey-60mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.2	Grey	60
CQ70-A7N-00G-76	Conquest-70W-LED-AC-4K-Std-Grey-76mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.2	Grey	76
Standard - Grey - 3K														
CQ70-A7W-00G-60	Conquest-70W-LED-AC-3K-Std-Grey-60mm	LED	7,524	70	WW	3K	Ra>80	220-240	700	6,596	94	8.2	Grey	60
CQ70-A7W-00G-76	Conquest-70W-LED-AC-3K-Std-Grey-76mm	LED	7,524	70	WW	3K	Ra>80	220-240	700	6,596	94	8.2	Grey	76
Standard - Grey - Nema Socket - 4K														
CQ70-A7N-06G-60	Conquest-70W-LED-AC-4K-Std-Nema Socket-Grey-60mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.5	Grey	60
CQ70-A7N-06G-76	Conquest-70W-LED-AC-4K-Std-Nema Socket-Grey-76mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.5	Grey	76
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CQ70-A7W-06G-76	Conquest-70W-LED-AC-3K-Std-Nema Socket-Grey-76mm	LED	7,524	70	WW	3K	Ra>80	220-240	700	6,596	94	8.5	Grey	76
Dali - Grey - 4K														
CQ70-A7N-20G-60	Conquest-70W-LED-AC-4K-Dali-Grey-60mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.2	Grey	60
CQ70-A7N-20G-76	Conquest-70W-LED-AC-4K-Dali-Grey-76mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.2	Grey	76
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CQ70-A7W-20G-76	Conquest-70W-LED-AC-3K-Dali-Grey-76mm	LED	7,524	70	WW	3K	Ra>80	220-240	700	6,596	94	8.2	Grey	76
Dali - Grey - Nema Socket - 4K														
CQ70-A7N-26G-60	Conquest-70W-LED-AC-4K-Dali-Nema Socket-Grey-60mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.5	Grey	60
CQ70-A7N-26G-76	Conquest-70W-LED-AC-4K-Dali-Nema Socket-Grey-76mm	LED	9,346	70	NW	4K	Ra>70	220-240	700	8,255	117	8.5	Grey	76

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