## xcite LED Lighting

### **Data Sheet**

Order Code: XCRLLX1

X1 Road Lantern - 3000K-5000K + Wattage Selectable - Large



#### **Features**

- CCT [3000K/4000K/5000K] adjustable via 3-way selector switch
- Wattage [110W/120W/135W] adjustable via selector switch
- Up to 141 lumens per watt efficacy

#### Construction

- Clear polycarbonate diffuser
- Aluminium body finished in grey [RAL 9007]
- Adjustable bracket for side entry or post-top mounting [up to 60mm]

#### **Installation Notes**

Wired via screwless connector inside main body Loop in/out push-fit terminal block for quick installation



















General		
Luminaire Wattage (W)	110W/120W/135W	Rated Input
Weight (kg)	3.58	Power Facto
Operating Temperature (ta °C)	0° to 25°	Input Voltag
Light Output Lumens (Im)	15800 - 18300	Surge Prote
Efficacy (Im/W)	1/1	
LED		Terminal Ty
CRI	80	
Macadam Elipses	1.8 to 4.4	
Driver		
Driver Current (mA)	2900	
Forward Voltage (V)		

Electrical		
Rated Input Current (A)	0.49 to 0.61	
Power Factor (pf)	0.95 to 0.97	
Input Voltage Range (VAC)	220 to 240	
Inrush Current Peak (A)	300	
Surge Protection (kV)	1KV	
Conductor Size (mm)	0.5 to 2.5	
Terminal Type	4 pole piano key	

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#### **Dimensions**

A (mm)	555
B (mm)	210
C (mm)	90

### Line Drawing



