# xcite LED Lighting

### **Data Sheet**



Order Code: XCRL30DL

30W - Outdoor Road Lantern - IP65 - 6000K



#### Features

- Ideal for replacement of SON fixtures or Metal Halide fixtures
- Available in 3 different outputs
- Photocell option available
- · Available in 2 sizes
- Mounted via side-entry 48mm [30W/60W] or 60mm dia. spigot
- High quality toughened safety glass
- Up to 120 lumens per watt efficacy

#### Construction

- Aluminium body finished in grey [RAL 7037]
- Supplied as standard with daylight [6000K] LED















#### **Technical Data**

General		
Luminaire Wattage (W)	30	Rated Inpu
Weight (kg)	2.26	Power Fac
Operating Temperature (ta °C)	-20 to 25	Input Volta
Light Output		Inrush Cur
Lumens (Im)	3600	Surge Prot
Efficacy (lm/W)	120	Conductor
		Terminal T
LED		
CCT (K)	6000	
CRI	70	
Macadam Elipses	3	
Driver		
Driver Current (mA)	135	
Forward Voltage (V)	40.3	

Electrical		
Rated Input Current (A)	0.2	
Power Factor (pf)	0.98	
Input Voltage Range (VAC)	120-240	
Inrush Current Peak (A)	6.35	
Surge Protection (kV)	4	
Conductor Size (mm)	1	
Terminal Type	Bare wire	

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#### **Dimensions**

A (mm)	500
B (mm)	212
C (mm)	68

#### Line Drawing





