xcite LED Lighting

Data Sheet

EXCITE

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 |
| Weight (kg) | 2.26 |
| Operating Temperature (ta °C) | 20 to 25 |
| Light Output | - |
| Lumens (lm) | 3600 - |
| Efficacy (lm/W) | 120 |
| 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





