

## LED STREET LIGHT

Energy efficient with high reliability



The LED street light uses American made Cree LED's as its light source. The new design energy saving light head is protected to IP67 and the aluminium die cast body with toughened glass lens provides excellent protection for harsh environments.

The reflector is made from polished stainless steel and this ensures an even distribution of light.

The modern slimline head incorporates a day/ night switch which switches the light on at 18lm and off at 70lm, this can be adjusted in the factory to suit customers requirements.

Installation on a pole is straight forward and the light is pre wired with an IP67 cable, all fittings are either die cast aluminium or stainless steel.

The 240vac SL solar version can easily be adapted for use with solar cells saving the cost of running power to each light pole or it can be fitted with a battery back up system.

### Technical Details

	32w	60w	90w	120w
<b>Power</b>	32w	60w	90w	120w
<b>Current</b>	0.18 amp	0.40 amp	0.49 amp	0.72 amp
<b>Colours</b>	White 6500K	White 6500K	White 6500K	White 6500K
<b>Height of installation</b>	4-5 Met	6 Met	8 Met	10 Met
<b>Lighting area</b>	8 met (L) x 4 met (W)	12 met (L) x 6 met (W)	16 met (L) x 8 met (W)	18 met (L) x 9 met (W)
<b>Voltage</b>	240vac	240vac	240vac	240vac
<b>Life Span</b>	50 000 hours	50 000 hours	50 000 hours	50 000 hours
<b>Size (mm)</b>	396 x 250 x 58	537 x 210 x 58	659 x 443 x 58	659 x 443 x 58
<b>Luminous</b>	2720 lm	5400 lm	7200 lm	10800 lm
<b>Weight</b>	5.5 kg	8.5 kg	14 kg	14.5 kg

**Rotech Automation**

**Rotech LED Lighting**

**Rotech Fire + Safety**

Rotech supply all forms of LED Lighting. Call or email us for more information.

- \* Tube Lights
- \* Downlights
- \* Strip Lights
- \* Light Bars
- \* Floodlights
- \* Camper lights
- \* Street Lights
- \* Inground Lights