

Astrid SSL-30W

LED RETROFIT STREET LAMP



APPLICATIONS

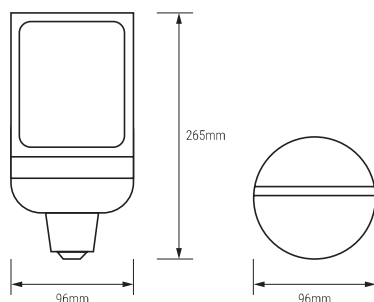
- > For retro-fit LED lamp upgrade of discharge street light heads

FEATURES

- > LED with low energy consumption and low thermal output
- > Unique design energised via an Edison Screw Lamp-holder
- > 110-120lm/Watt
- > Aluminium fin-shaped heat-sink to enhance heat dissipation
- > Ballast free with all drivers integrally mounted within the Lamp for easy installation
- > Energy Savings of up to 75%
- > IP60 rated
- > Ideal replacement of high output discharge lamps



ASTRID SSL-30W



DESCRIPTION

The **Astrid SSL-30W** Lamp is designed as a high output LED light source to provide LED Street Lighting at an affordable cost. Designed primarily as a retrofit lamp, but also suitable for new lighting projects, it offers the opportunity to upgrade HPS and Discharge lamps within Street Lights to energy efficient light with LEDs. The **Astrid SSL-30W** LED Lamp is fitted with an Edison screw lamp base with options of E27 or E40.

There are no remote drivers, as the **Astrid SSL-30W**

incorporates all components to drive the High Output LEDs within the lamp housing and is designed with an aluminium multi fin heat-sink to ensure good dissipation of heat generated by the LEDs. After disconnecting all existing ballasts, the lamp-holder within the Street Light Head is to be wired direct from the mains, preferably via a terminal block or connector plug, only requiring the **Astrid SSL-30W** to be screwed into position for lamp operation.



Retrofitted street lamps shown here

TECHNICAL + OPTIONS

MODEL CODE	WATTAGE	LAMP LUMEN OUTPUT	COLOUR TEMPERATURE	OVERALL SIZE	OPTION CODE SUFFIX
Astrid SSL-30W	30w	3000 lm	6000K (CW) * 4000K (NW)	265mm L x 96mm ø	E27 - Lamp base E40 - Lamp base

*Default specification.