

Rites LED Street Lights fixture high power LED technology with wide beam angle ( 120 degree) or rectangular, offer up to 75% saving in energy consumption and longer life expectancy than Metal Halide and fluorescent lighting. LED technology emits no UV rays, is vibration resistant, contains no mercury and does not flicker or produce any noise. LED street Lights are available in modular range from 18 Watt to 45 Watt.

Rites offer a wide range LED Street Light fixture is a direct replacement with existing Street Light . Our LED Street Light configurations and styles to meet your specific needs. Light will spread on targeted area.

Comprises a single piece deep drawn aluminium casting & powder coating finish from outside. Heat resistant glass / polycarbonate and synthetic gasket ensure Ingress Protection (IP65).

## Features:

- Direct replacement with existing fluorescent Lamp .
- Single piece Aluminium casting with Heatsink.
- Long life-spans of up to 50,000 hours.
- Instant Lighting ON with no flickering
- Lower CO2 emission.

## Application:

- Street Light
- Street Junction
- Highway / Motorway.
- Building compound.
- parking/ Market Area.



18 Watt Eco



45 Watt Eco plus

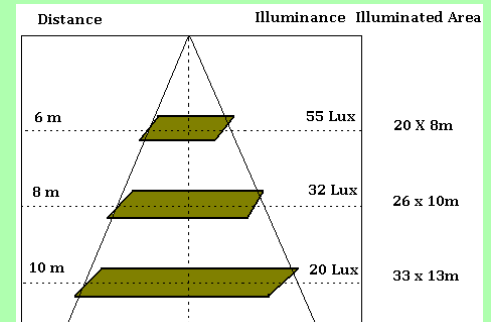
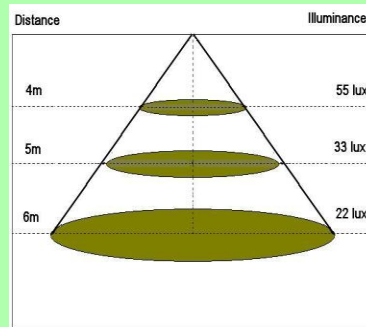
## Specification :

- Input Voltage : 200 -260V AC 50/60 Hz.
- Power Consumption : 18 Watt / 30 Watt / 45 Watt
- Luminous Flux : 120 Lum/Watt
- CRI : >75
- Beam Angle : 120°/ Rectangular
- Power Factor : > 0.95
- IP Rating : IP 65
- Color Temperature : White ( 5000K- 6000K )

## Illuminance distribution at different heights

18 Watt Eco

45 Watt Eco plus



## Why Rites?

We research and understand the surrounding problems and design Innovative products to solve it, our products meet people and industries exact need. We touch people's lives in a number of ways. (Industrial LED Light, LED Hoarding Light , LED street Light, Solar Powered Home System, Solar Street Light, Solar powered Balanced Ventilation System, Solar Powered Billboard/Hoarding System)

*Design, durability, reliability and support, make us the first choice for urban, rural and remote locations.*

## Manufactured by:

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