



Transforming the aesthetics of modern street lighting, this innovative system merges functionality with minimalist design to bring a fresh sense of order to urban spaces. The streamlined structure integrates vertical optical modules into a sleek, cohesive form, delivering exceptional performance across a range of public environments. Specifically designed for versatility, the bollard and pole-mounted luminaires offer ideal solutions for illuminating pathways, building perimeters, parks, and urban squares. Equipped with advanced micro-faceted reflector technology, they ensure superior visual comfort while meeting stringent glare control standards—setting a new benchmark in architectural outdoor lighting.

## Description

**Housing** - Steel

**Available Colors** - Black, Copper, Gray

**Voltage** - AC220-240V

**Working Temperature** - -25C° ~ +65C°

**Operating Gear** - Electronic Converter

**Surge Protection** - 10 kV

**Mounting/Base** - Buried Base 0.8m

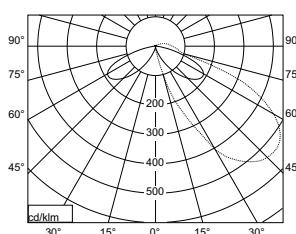
**Class** - I

**IP Rating** - 66

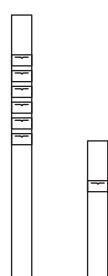
**IK** - 09

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR32711X5	1 X 5W	LED	400lm	Ø114 X 0.8m/1m
LP-STR32712X5	2 X 5W	LED	800lm	Ø114 X 0.8m/1m/1.5m
LP-STR32713X5	3 X 5W	LED	1200lm	Ø114 X 1.5m/3m/4m
LP-STR32716X5	6 X 5W	LED	2400lm	Ø114 X 3m/4m/6m
LP-STR32718X5	8 X 5W	LED	3200lm	Ø114 X 3m/4m/6m
LP-STR327112X5	12 X 5W	LED	4800lm	Ø114 X 3m/4m/6m

## Photometrics



## Technical Drawing



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## OUTDOOR LIGHTS MERIDIAN

### STREET LIGHTS

#### Kelvin

- 2700K - warm white, similar to incandescent bulb
- 3000K - soft white, similar to halogen bulb
- 4000K - bright white, similar to fluorescent lighting
- 5000K - daylight, very bright & similar to sunlight
- 6000K - cool white, blue tinted, like a monitor

#### Beam Angle

- Asymmetric
- Symmetric

#### LED CHIP



#### LED DRIVER



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