

# LEP STA 32 Series

Light Emitting Plasma™ for high-illuminance areas  
(400 watt HID replacement)



230 system watts replaces 460 system watts

16,000 Directional Lumens

Long Life 50,000 Hours

High Color Rendering Index

Single Small Source

Dimmable to 20%

Fast Payback

Ideal for 320 watt replacements where energy savings is the first consideration



# STA 32 Series

## Product Data

Part Description	LEP Light Source
Ordering Code	STA-32-01
Emitter Length	72.9 mm
Emitter Diameter	116 mm
Driver Unit L x W x H	193 x 85 x 32 mm
Rated Average Life	50,000 Hours
Total Initial Lumens	16,000 Lumens
Typical Turn-on Time	45 Seconds
CCT	5600 Kelvins
CRI	80
Dimming Range <sup>1</sup>	20-100%
DC Input Voltage <sup>2</sup>	28 Volts
DC Input Current	7.5 Amps
Nominal AC Power	230 Watts
Orientation	+ / - 90° from Vertical Down

<sup>1</sup> Digital and 1-10v analog control for smart lighting applications.

<sup>2</sup> LiFi system DC power. Additional power supply required for AC operation.

