



# SIGNATURE

Traffic | Lighting | Transmission

LED-8039-4000K-E27



## StreetLighting

LED

**18W retrofit LED replaces 70W SON**

CE RoHS  
Compliant

- ▼ Upgrade to LED while keeping the existing fixture
- ▼ Active cooling fan >70,000hr rated life
- ▼ Maintenance free
- ▼ Upgradeable solution
- ▼ Quick return on investment

### Specification (±2% range)

Replaces:	70W SON	Input voltage:	120-277 VAC
Power consumption:	18W	Operating temp:	-40°C - +50°C
CCT:	4000K	Rated R70 life:	Up to 50,000 Hrs.
CRI:	>84.7	Dimmable:	No
Lumen output:	2,297	Mounting:	E27
Beam angle:	360°	Dimensions:	160mm x 63mm x 63mm
Efficacy:	128	UMSUG Code:	TBC

Designed for fully enclosed fixtures  
5 year limited warranty (see website for details)



#### Installation Notes:

When installing the retrofit lamp within HID fixtures, the ballast must be bypassed when present.

The LED lamps are UL damp rated, sealing the fixtures after installation will deliver best results.

Installing surge/lightning protectors is highly recommended and helps to eliminate premature driver failure caused by surges and other power fluctuations

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