



SIGNATURE

Traffic | Lighting | Transmission

LED8101 - 5700K



StreetLighting

LED

35W retrofit LED replaces 55W SOX/LPS



- ▼ Upgrade to LED while keeping the existing fixture
- ▼ Maintenance free
- ▼ Upgradeable solution
- ▼ Quick return on investment

Specification (±2% range)

Replaces:	55W SON / LPS	Input voltage:	120-277 VAC
Power consumption:	35W	Operating temp:	-40°C - +50°C
CCT:	5700K	Rated R70 life:	Up to 50,000 Hrs.
CRI:	>80	Dimmable:	No
Lumen output:	3500	Mounting:	Bayonet
Beam angle:	110	Dimensions:	240mm x 40mm x 40mm
Efficacy:	100	UMSUG Code:	...
LED type:	SMD		
LED driver:	External		
		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 and replaced with the LED driver.

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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