



StreetLighting

LED

18W retrofit LED replaces 50-70W SON/HPS



- ▼ 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:	50-70W SON / HPS	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:	42 0019 0000 100

Designed for fully enclosed fixtures
www.mallatite.co.uk/certificates-warranty



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