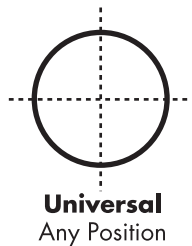


600 Watt High Pressure Sodium

23024 DATA SHEET



**HIGH
PRESSURE
SODIUM**



T14



Dia. = 1.8" (46mm)
MOL = 11.1" (282mm)
LCL = 6.9" (175mm)
Base = Mogul (E39)

LU600 GENERAL Characteristics

| | |
|--------------------|------------------|
| Lamp Type | HPS Single Ended |
| ANSI Code | S106 |
| Bulb Shape | T14 |
| Base Type | Mogul (E39) |
| Bulb Finish | Clear |
| Rated Life | 24000 hours |
| Operating Position | Universal |

PHOTOMETRIC

| | |
|------------------------------------|-------------------------|
| Initial Lumens | 91500 |
| Lumens Per Watt | 153 |
| Lamp Lumen Depreciation (LLD) | .90 (90%) @ 12000 hours |
| Correlated Color Temperature | 2100K |
| Chromaticity Coordinates (CIE-x,y) | .522 .423 |
| Color Rendering Index (CRI) | 22 |

PHYSICAL

| | |
|----------------------------|----------------|
| Bulb Diameter | 1.8" (46mm) |
| Max. Overall Length (MOL) | 11.1" (282mm) |
| Light Center Length (LCL) | 6.9" (175mm) |
| Effective Arc Length | N/A |
| Max. Base Temperature (°C) | 250 |
| Max. Bulb Temperature (°C) | 450 |
| Socket Pulse Rating (KV) | 5 |
| Luminaire Type | Enclosed Rated |

ELECTRICAL

| | |
|---------------------------|-----|
| Lamp Watts | 600 |
| Lamp Oper. Voltage (Nom.) | 115 |

SUSTAINABILITY

| | |
|-------------------|------------------------|
| Recycling Program | Smartpac® 800-451-2606 |
|-------------------|------------------------|

NOTES

**(800) 451-2606
or (440) 248-3510**

Fax: (800) 451-2605
7905 Cochran Road
Glenwillow, Ohio 44139 USA
E-mail: venture@adlt.com
VentureLighting.com

This Product is Recyclable Through  Smartpac
THE RECYCLING RESOURCE