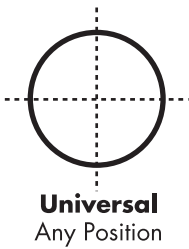




**HIGH  
PRESSURE  
SODIUM**



**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)	0.90 (90%) @ 12000 hours
Correlated Color Temperature	2100K
Chromaticity Coordinates (CIE-x,y)	.522 .423
Color Rendering Index (CRI) $R_a$	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

Mercury Amount (mg)	20.0
Picograms of Hg per Mean Lumen Hour	10

## NOTES

- Product may contribute towards satisfying MR-Credit 4 under LEED.

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