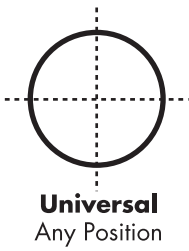


150 Watt High Pressure Sodium

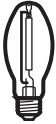
23009 DATA SHEET



HIGH PRESSURE SODIUM



E17



Dia. = 2.1" (54mm)
MOL = 5.4" (138mm)
LCL = 3.4" (87mm)
Base = Medium (E26)

LU150/55/D/MED GENERAL Characteristics

Lamp Type	HPS Single Ended
ANSI Code	S55
Bulb Shape	E17
Base Type	Medium (E26)
Bulb Finish	Coated
Rated Life	24000 hours
Operating Position	Universal

PHOTOMETRIC

Initial Lumens	14500
Lumens Per Watt	97
Lamp Lumen Depreciation (LLD)	.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	2.1" (54mm)
Max. Overall Length (MOL)	5.4" (138mm)
Light Center Length (LCL)	3.4" (87mm)
Effective Arc Length	N/A
Max. Base Temperature (°C)	190
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

ELECTRICAL

Lamp Watts	150
Lamp Oper. Voltage (Nom.)	55

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606
Mercury Amount (mg)	12.0
Picograms of Hg per Mean Lumen Hour	38

NOTES

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

(800) 451-2606

Fax: (800) 451-2605
2451 Enterprise Parkway East
Twinsburg, Ohio 44087 USA
E-mail: venture@adlt.com

VentureLighting.com



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