

70 Watt High Pressure Sodium

23212 DATA SHEET



**HIGH
PRESSURE
SODIUM**

LU70/SBY GENERAL Characteristics

Lamp Type	HPS Single Ended
ANSI Code	S62
Bulb Shape	E23.5
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	48000 hours
Operating Position	Universal

PHOTOMETRIC

Initial Lumens	6000
Lumens Per Watt	86
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 24000 hours
Correlated Color Temperature	1900K
Chromaticity Coordinates (CIE-x,y)	- -
Color Rendering Index (CRI)	19

PHYSICAL

Bulb Diameter	2.9" (75mm)
Max. Overall Length (MOL)	7.8" (197mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	-
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

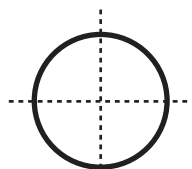
ELECTRICAL

Lamp Watts	70
Lamp Oper. Voltage (Nom.)	55

SUSTAINABILITY

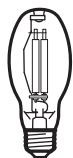
Recycling Program	Smartpac® 800-451-2606
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NOTES



Universal
Any Position

E23.5



Dia. = 2.9" (75mm)
MOL = 7.8" (197mm)
LCL = 5.0" (127mm)
Base = Mogul (E39)

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

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This Product is Recyclable Through  Smartpac
FOR RECYCLING PURPOSE