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44056 – LU400/D

GE Lucalox® High Pressure Sodium ED37

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This product is no longer manufactured. Remaining stock will be sold.

GENERAL CHARACTERISTICS

Lamp type	High Intensity Discharge - High Pressure Sodium
Bulb	ED37
Base	Mogul Screw (E39)
Bulb Finish	Diffuse
Wattage	400
Rated Life (MIN)	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
LEED-EB MR Credit	15 picograms Hg per mean lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	47500
Mean Lumens	42750
Nominal Initial Lumens per Watt	118
Color Temperature	2100 K
Color Rendering Index (CRI)	22

ELECTRICAL CHARACTERISTICS

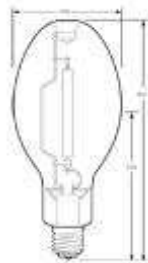
Burn Position	Universal burning position
Open Circuit Voltage (RMS lag ballast) (MIN)	198 V
Warm Up Time to 90% (MIN)	3 min
Warm Up Time to 90% (MAX)	4 min
Hot Restart Time to 90% (MAX)	1 min

DIMENSIONS

Maximum Overall Length (MOL)	11.3100 in (287.2 mm)
Nominal Length	11.310 in (287.2 mm)
Bulb Diameter (DIA)	4.625 in (117.4 mm)
Light Center Length (LCL)	7.000 in (177.8 mm)

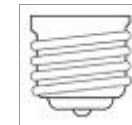
PRODUCT INFORMATION

Product Code	44056
Description	LU400/D
ANSI Code	S51
Standard Package	Case
Standard Package GTIN	10043168440568



Bulb

Base



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Product Brochures

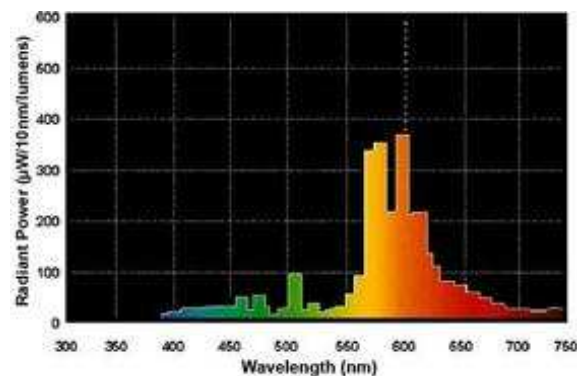
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GRAPHS & CHARTS

Spectral Power Distribution



Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168440561

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
87198	GES40048TAC4-5	1	0.9	1.0
87215	GES400ML5AC4-5	1	0.9	1.0
71707	GES400ML5AC4-55	1	0.9	1.0
87164	GES400MLTAC4-5	1	0.9	1.0

 CAUTIONS & WARNINGS

[See list of cautions & warnings.](#)

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