



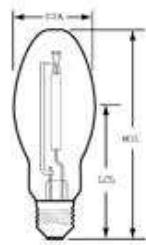
Commercial Products & Solutions

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GE Lucalox® High Pressure Sodium B17

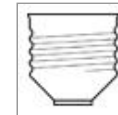
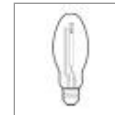
**GENERAL CHARACTERISTICS**

Lamp type	High Intensity Discharge - High Pressure Sodium
Bulb	B17
Base	Medium Screw (E26)
Bulb Finish	Clear
Wattage	100
Rated Life (MIN)	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
LEED-EB MR Credit	77 picograms Hg per mean lumen hour



Bulb

Base

[View Larger](#)**PHOTOMETRIC CHARACTERISTICS**

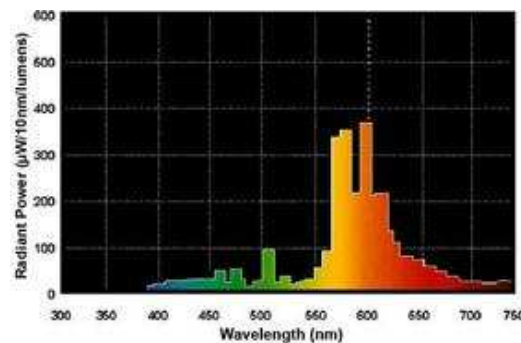
Initial Lumens	9500
Mean Lumens	8550
Nominal Initial Lumens per Watt	95
Color Temperature	2000 K
Color Rendering Index (CRI)	22
Effective Arc Length	1.400000 in (35.560000 mm)

ADDITIONAL RESOURCES[Catalogs](#)[Testimonials](#)[MSDS \(Material Safety Data Sheets\)](#)[Disposal Policies & Recycling Information](#)**ELECTRICAL CHARACTERISTICS**

Burn Position	Universal burning position
Open Circuit Voltage (RMS lag ballast) (MIN)	110 V
Warm Up Time to 90% (MIN)	3 min
Warm Up Time to 90% (MAX)	4 min
Hot Restart Time to 90% (MAX)	0.670 min

DIMENSIONS

Maximum Overall Length (MOL)	5.5000 in (139.7 mm)
Nominal Length	5.50 in (139.7 mm)
Bulb Diameter (DIA)	2.125 in (53.9 mm)
Light Center Length (LCL)	3.430 in (87.1 mm)

PRODUCT INFORMATION**GRAPHS & CHARTS****Spectral Power Distribution**

Product Code	13250
Description	LU100/MED/ECO
ANSI Code	S54
Standard Package	Case
Standard Package GTIN	10043168132500
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168132503

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
87068	GES10048TLC3D-5	1	90.0	1.0
87074	GES100MLTLC3D-5	1	90.0	1.0
71705	GES100MLTLC3D-55	1	90.0	1.0

CAUTIONS & WARNINGS

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

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