



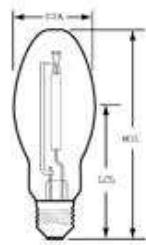
Commercial Products &amp; Solutions

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GE Lucalox® High Pressure Sodium B17

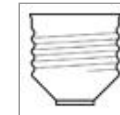
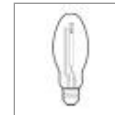
**GENERAL CHARACTERISTICS**

Lamp type	High Intensity Discharge - High Pressure Sodium
Bulb	B17
Base	Medium Screw (E26)
Bulb Finish	Clear
Wattage	50
Rated Life (MIN)	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
LEED-EB MR Credit	159 picograms Hg per mean lumen hour



Bulb

Base

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

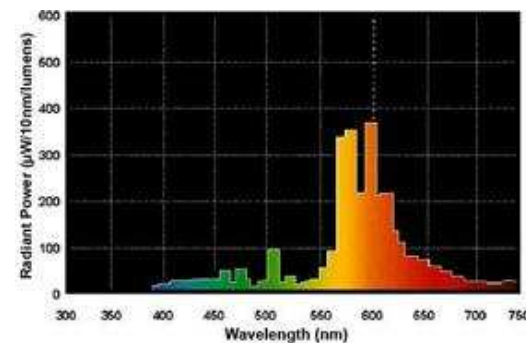
Initial Lumens	4000
Mean Lumens	3600
Nominal Initial Lumens per Watt	80
Color Temperature	1900 K
Color Rendering Index (CRI)	22
Effective Arc Length	0.800000 in (20.320000 mm)

**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)	5.4300 in (137.9 mm)
Nominal Length	5.430 in (137.9 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	11345
Description	LU50/MED/ECO
ANSI Code	S68
Standard Package	Case
Standard Package GTIN	10043168113455
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168113458

**COMPATIBLE GE BALLASTS**

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<a href="#">87152</a>	GES50MLTLC3D-5	1	90.0	1.0

** CAUTIONS & WARNINGS**

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

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