

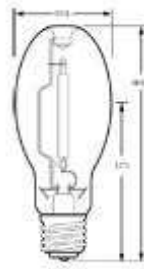

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[Products](#) > 45006**45006 – LU50/D**

GE Lucalox® High Pressure Sodium ED23.5

RoHs Compliant

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Lamp type	High Intensity Discharge - High Pressure Sodium
Bulb	ED23.5
Base	Mogul Screw (E39)
Bulb Finish	Diffuse
Wattage	50
Rated Life (MIN)	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
LEED-EB MR Credit	167 picograms Hg per mean lumen hour
Additional Info	TCLP compliant



Bulb

Base

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

Initial Lumens	3800
Mean Lumens	3420
Nominal Initial Lumens per Watt	76
Color Temperature	1900 K
Color Rendering Index (CRI)	22

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)	7 3/4
Nominal Length	7 3/4
Bulb Diameter (DIA)	2.937
Light Center Length (LCL)	5

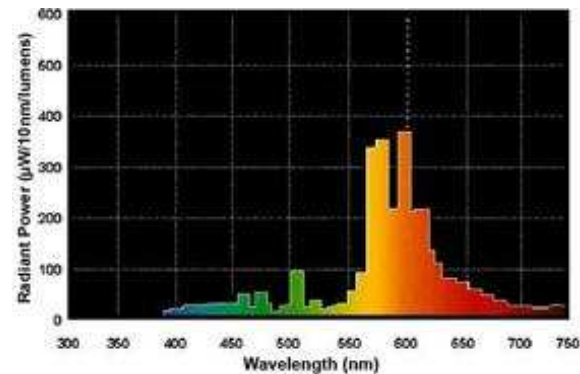
PRODUCT INFORMATION

Product Code	45006
Description	LU50/D
ANSI Code	S68
Standard Package	Case

ADDITIONAL RESOURCES[Catalogs](#)[Testimonials](#)**Brochures**

Product Brochures

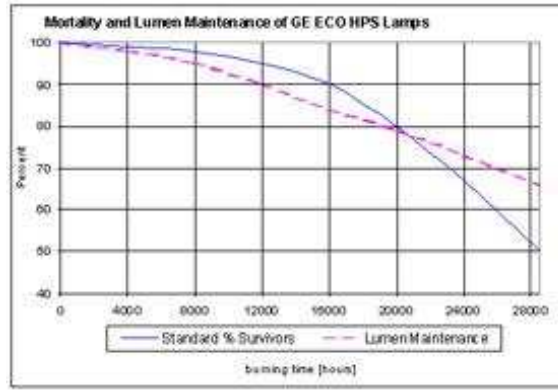
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[MSDS \(Material Safety Data Sheets\)](#)[Disposal Policies & Recycling Information](#)**GRAPHS & CHARTS****Spectral Power Distribution****Lumen Maintenance**

1/5/2011

45006 - Specifications - GE Commercial...

Standard Package GTIN	10043168450062
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168450065



COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
87152	GES50MLTLC3D-5	1	0.9	1.0

CAUTIONS & WARNINGS

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

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