

Presented By: **1000Bulbs.com**  
 Contact Phone: 1-800-624-4488  
 Contact E-mail:

Customer Name:  
 Project Name:  
 Fixture Type:



GE  
 Lighting

**85379 - LU400/H/ECO**

GE Ecolux® Lucalox® High Pressure Sodium ED18

• Passes TCLP, which can lower disposal costs.

Photo  
 Not Available

**GENERAL CHARACTERISTICS**

Lamp Type	High Intensity Discharge - High Pressure Sodium ED18
Bulb	ED18
Base	Mogul Screw (E39)
Bulb Finish	Clear
Rated Life	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
Base Temperature	210 °C
Bulb Temperature (MAX)	400 °C
LEED-EB MR Credit	15 picograms Hg per mean lumen hour
Additional Info	TCLP compliant

**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	51000
Mean Lumens	45000
Nominal Initial Lumens per Watt	127
Color Temperature	2100 K
Color Rendering Index (CRI)	22
Effective Arc Length	3.44 in

**ELECTRICAL CHARACTERISTICS**

Wattage	400
Voltage	198
Burn Position	Universal burning position
Open Circuit Voltage (RMS lag ballast)	198 V
Warm Up Time to 90%	4 min
Warm Up Time to 90% (MAX)	
Hot Restart Time to 90%	1 min
Hot Restart Time to 90% (MAX)	

**DIMENSIONS**

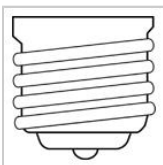
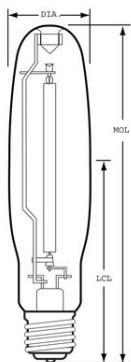
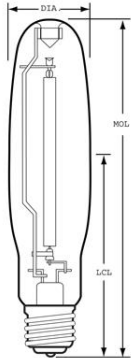
Maximum Overall Length (MOL)	9.7500 in(247.6 mm)
Nominal Length	9.000 in(228.6 mm)
Bulb Diameter (DIA)	2.250 in(57.2 mm)
Bulb Diameter (DIA) (MAX)	
Light Center Length (LCL)	5.750 in(146.0 mm)

**PRODUCT INFORMATION**

Product Code	85379
Description	LU400/H/ECO
ANSI Code	S51
Standard Package	Case
Standard Package GTIN	10043168853795
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168853798

Compliant

RoHS





## CAUTIONS & WARNINGS

### Caution

- 

### Warning

- 

- 

- 

- 

## GRAPHS & CHARTS

### Spectral Power Distribution

