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GE Lucalox® High Pressure Sodium ED18

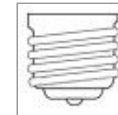
**GENERAL CHARACTERISTICS**

Lamp type	High Intensity Discharge - High Pressure Sodium
Bulb	ED18
Base	Mogul Screw (E39)
Bulb Finish	Clear
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



Bulb

Base

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

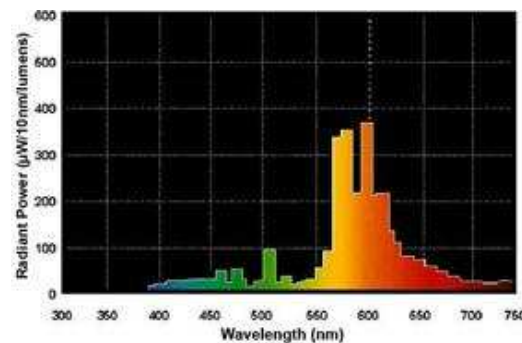
Initial Lumens	51000
Mean Lumens	45000
Nominal Initial Lumens per Watt	127
Color Temperature	2100 K
Color Rendering Index (CRI)	22
Effective Arc Length	2.950000

**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)	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)	9 3/4
Nominal Length	9
Bulb Diameter (DIA)	2 1/4
Light Center Length (LCL)	5 3/4

**PRODUCT INFORMATION****GRAPHS & CHARTS****Spectral Power Distribution****YOU MIGHT ALSO BE INTERESTED IN...****For Better Light**
[GE ConstantColor® Chromafit™ CMH® Ceramic Metal Halide ED18](#)

Product code: 93295

[COMPARE](#)

Product Code	44054
Description	LU400
ANSI Code	S51
Standard Package	Case
Standard Package GTIN	10043168440544
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168440547

**For Environmental**[GE Ecolux® Lucalox® High Pressure Sodium ED18](#)

Product code: 45765

• Passes TCLP, which can lower disposal costs.

[COMPARE](#)

\*Click on product for more specification details

**COMPATIBLE GE BALLASTS**

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<a href="#">87198</a>	GES40048TAC4-5	1	90.0	1.0
<a href="#">87215</a>	GES400ML5AC4-5	1	90.0	1.0
<a href="#">71707</a>	GES400ML5AC4-55	1	90.0	1.0
<a href="#">87164</a>	GES400MLTAC4-5	1	90.0	1.0

**▲ CAUTIONS & WARNINGS**[See list of cautions & warnings.](#)[Return To Top](#)

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