



**Product Number:** 67307

**Order Abbreviation:** LU1000ECO

**General Description:** 1000W LUMALUX ECOLOGIC high pressure sodium HID lamp, pass Federal TCLP test, E39 based, E25 bulb, universal burn, clear, 2100K

#### Product Information

Abbrev. With Packaging Info.	LU1000ECO 6/CS 1/SKU
ANSI Code 2	S52
Approx. Lumens (initial - horizontal)	130000
Approx. Lumens (initial - vertical)	130000
Approx. Lumens (mean - horizontal)	124000
Approx. Lumens (mean - vertical)	124000
Arc Length (in)	8.12
Arc Length (mm)	206.2
Average Rated Life - Horizontal (hr)	24000
Average Rated Life - (hr)	24000
Avg Rated Life (hrs)	24000+
Base	E39 Mogul
Bulb	E25
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	2100
Diameter (in)	3.071

Diameter (mm)	78.00
Family Brand Name	Lumalux®
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Clear
Light Center Length - LCL (in)	8.74
Light Center Length - LCL (mm)	222
Maximum Base Temperature - Fahrenheit	410
Maximum Base Temperature - Celsius	210
Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	15.08
Maximum Overall Length - MOL (mm)	383
Nominal Voltage (V)	250.00
Nominal Wattage (W)	1000.00
Operating Position	Universal
Warm-up Time (min)	3-4 MINUTES

#### **Footnotes**

- Use with 5000V pulse rated sockets only.
- Mean lumens measured at 50% of average rated life