



Product Number: 67510

Order Abbreviation: LU50/ECO

General Description: 50W LUMALUX ECOLOGIC high pressure sodium HID lamp, pass Federal TCLP test, E39 based, ET23.5 bulb, universal burn, clear, 1900K

Product Information

Abbrev. With Packaging Info.	LU50ECO 20/CS 1/SKU
ANSI Code	S68
Approx. Lumens (initial - horizontal)	4000
Approx. Lumens (initial - vertical)	4000
Approx. Lumens (mean - horizontal)	3200
Approx. Lumens (mean - vertical)	3200
Arc Length (in)	0.89
Arc Length (mm)	22.5
Average Rated Life - Horizontal (hr)	30000
Average Rated Life - (hr)	30000
Average Rated Life - Vertical (hr)	30000
Avg Rated Life (hrs)	30000+
Base	E39 Mogul
Bulb	ET23.5
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	1900
Diameter (in)	2.937
Diameter (mm)	74.60
Family Brand Name	Lumalux® ECO
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Clear
Light Center Length - LCL (in)	5
Light Center Length - LCL (mm)	127
Maximum Base Temperature - Fahrenheit	482
Maximum Base Temperature - Celsius	250

Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	7.75
Maximum Overall Length - MOL (mm)	197
Nominal Voltage (V)	52.00
Nominal Wattage (W)	50.00
Operating Position	Universal
Warm-up Time (min)	3-4 MINUTES



Footnotes

- Use with 4000V pulse rated sockets only.
- Passes Federal TCLP test based on NEMA LL Series Standards. TCLP data available upon request. Disposal regulations may vary depending on location. Please check your local and state/provincial regulations.
- Mean lumens measured at 50% of average rated life