



**Product Number:** 67511

**Order Abbreviation:** LU50/D

**General Description:** 50W LUMALUX high pressure sodium HID lamp, E39 based, ET23.5 bulb, universal burn, coated, 1900K

#### Product Information

Abbrev. With Packaging Info.	LU50D 20/CS 1/SKU
ANSI Code	S68
Approx. Lumens (initial - horizontal)	3700
Approx. Lumens (initial - vertical)	3700
Approx. Lumens (mean - horizontal)	3420
Approx. Lumens (mean - vertical)	3420
Average Rated Life - Horizontal (hr)	24000
Average Rated Life - (hr)	24000
Avg Rated Life (hrs)	24000+
Base	E39 Mogul
Bulb	ET23.5
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	1900
Diameter (in)	2.940
Diameter (mm)	74.60
Family Brand Name	Lumalux®
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Coated
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

1/5/2011

Warm-up Time (min)

Product Details

3-4 MINUTES

**Footnotes**

- Use with 4000V pulse rated sockets only .
- Mean lumens measured at 50% of average rated life