



Product Number: 67524

Order Abbreviation: LU400/D

General Description: 400W LUMALUX high pressure sodium HID lamp, E39 based, BT37 bulb, universal burn, coated, 2100K

Product Information

Abbrev. With Packaging Info.	LU400D 10/CS 1/SKU
ANSI Code	S51
Approx. Lumens (initial - horizontal)	47500
Approx. Lumens (initial - vertical)	47500
Approx. Lumens (mean - horizontal)	40000
Approx. Lumens (mean - vertical)	40000
Average Rated Life - Horizontal (hr)	24000
Average Rated Life - (hr)	24000
Avg Rated Life (hrs)	24000+
Base	E39 Mogul
Bulb	BT37
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	2100
Diameter (in)	4.600
Diameter (mm)	118.00
Family Brand Name	Lumalux®
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Coated
Light Center Length - LCL (in)	7
Light Center Length - LCL (mm)	178
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)	11.5
Maximum Overall Length - MOL (mm)	292
Nominal Voltage (V)	100.00
Nominal Wattage (W)	400.00
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