Product Number: 67578

Order Abbreviation: LU250/ECO

General Description: 250W LUMALUX ECOLOGIC high pressure sodium HID lamp, pass Federal TCLP test, E39 based, ET18 bulb, universal burn, clear, 2100K

Product Information

Abbrev. With Packaging Info. LU250ECO 20/CS 1/SKU
ANSI Code S50
ANSI Code 2 S50
Approx. Lumens (initial - horizontal) 29000
Approx. Lumens (initial - vertical) 24700
Approx. Lumens (mean - horizontal) 24700
Approx. Lumens (mean - vertical) 24700
Arc Length (in) 2.74
Arc Length (mm) 69.6
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 ET18
Color Rendering Index (CRI) 22
Color Temperature/CCT (K) 2100
Diameter (in) 2.244
Diameter (mm) 57.00
Family Brand Name Lumalux® ECO
Fixture Requirement O
Hot Restrike Time (min) 1 MIN
Lamp Finish Clear
Light Center Length - LCL (in) 5.75
Light Center Length - LCL (mm) 146
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) 9.75
Maximum Overall Length - MOL (mm) 248
Nominal Voltage (V) 100.00
Nominal Wattage (W) 250.00
Operating Position Universal
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