



Product Number: 67572

Order Abbreviation: LU250/PLUS/ECO

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

Product Information	
Abbrev. With Packaging Info.	LU250PLUSECO 20/CS 1/SKU
ANSI Code	S50
Approx. Lumens (initial - horizontal)	29000
Approx. Lumens (initial - vertical)	29000
Approx. Lumens (mean - horizontal)	26200
Approx. Lumens (mean - vertical)	26200
Arc Length (in)	2.65
Arc Length (mm)	67.4
Average Rated Life - Horizontal (hr)	40000
Average Rated Life - (hr)	40000
Average Rated Life - Vertical (hr)	40000
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 Plus®/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
Warm-up Time (min)	3-4 MINUTES



ECOLOGIC

TM

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.
- Voltage rise due to fixture effect is to be evaluated using standard lamp types and not LUMALUX PLUS lamp types