



Product Number: 67316

Order Abbreviation: LU1000/PLUS/ECO

General Description: 1000W non cycling, mogul based general lighting high pressure sodium lamp, clear, universal operation 1000W LUMALUX PLUS ECOLOGIC high pressure sodium HID lamp, non cycling, pass Federal TCLP test, E39 based, E25 bulb, universal burn, clear, 2100K

Product Information

Abbrev. With Packaging Info.	LU1000PLUSECO 250V 6/CS 1/SKU
ANSI Code	S52
Approx. Lumens (initial - horizontal)	13000
Approx. Lumens (initial - vertical)	130000
Approx. Lumens (mean - horizontal)	124000
Approx. Lumens (mean - vertical)	124000
Arc Length (in)	8.68
Arc Length (mm)	195
Average Rated Life - Horizontal (hr)	30000
Average Rated Life - (hr)	30000
Avg Rated Life (hrs)	30000
Base	E39 Mogul
Bulb	E25
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	2100
Diameter (in)	3.071
Diameter (mm)	78.00
Family Brand Name	Lumalux Plus®/ECO
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Clear
Light Center Length - LCL (in)	8.74
Light Center Length - LCL (mm)	222
Maximum Base Temperature - Fahrenheit	410
Maximum Base Temperature - Celsius	210
Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	15.08
Maximum Overall Length - MOL (mm)	383
Nominal Voltage (V)	250.00
Nominal Wattage (W)	1000.00
Operating Position	Universal
Warm-up Time (min)	3-4 MINUTES



Footnotes

- Use with 4000V pulse rated sockets only.
- Voltage rise due to fixture effect is to be evaluated using standard lamp types and not LUMALUX PLUS lamp types