



Product Number: 67506

Order Abbreviation: LU100/MED

General Description: 100W LUMALUX high pressure sodium HID lamp, E26 based, E17 bulb, universal burn, clear, 2100K

Product Information	
Abbrev. With Packaging Info.	LU100MED 20/CS 1/SKU
ANSI Code	S54
Approx. Lumens (initial - horizontal)	9500
Approx. Lumens (initial - vertical)	9500
Approx. Lumens (mean - horizontal)	8000
Approx. Lumens (mean - vertical)	8000
Arc Length (in)	1.12
Arc Length (mm)	28.4
Average Rated Life - Horizontal (hr)	24000
Average Rated Life - (hr)	24000
Avg Rated Life (hrs)	24000+
Base	E26 Medium
Bulb	E17
Color Rendering Index (CRI)	22
Color Temperature/CCT (K)	2100
Diameter (in)	2.126
Diameter (mm)	54.00
Family Brand Name	Lumalux®
Fixture Requirement	O
Hot Restrike Time (min)	1 MIN
Lamp Finish	Clear
	3.42

Light Center Length - LCL (in)	
Light Center Length - LCL (mm)	86.87
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)	5.43
Maximum Overall Length - MOL (mm)	138
Nominal Voltage (V)	55.00
Nominal Wattage (W)	100.00
Operating Position	Universal
Warm-up Time (min)	3-4 MINUTES

Footnotes

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