



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
Approx. Lumens (initial - horizontal)	29000
Approx. Lumens (initial - vertical)	24700
Approx. Lumens (initial - vertical) 2	25300
Approx. Lumens (mean - horizontal)	24700
Approx. Lumens (mean - horizontal) 2	25300
Approx. Lumens (mean - vertical)	26100
Arc Length (in)	2.74
Arc Length (mm)	69.6
Average Rated Life - Horizontal (hr)	40000
Average Rated Life - (hr)	40000
Average Rated Life - Vertical (hr)	40000
Avg Rated Life (hrs)	24000+
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
Warm-up Time (min)	3-4 MINUTES