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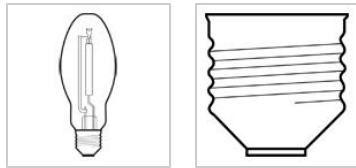
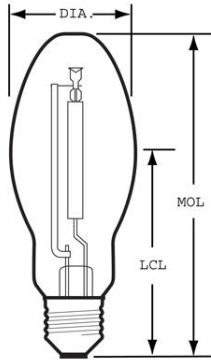
**Customer Name:**  
**Project Name:**  
**Fixture Type:**



**GE**  
**Lighting**

**13250 - LU100/MED/ECO**

GE Lucalox® High Pressure Sodium B17



**CAUTIONS & WARNINGS**

**Caution**

- Risk of Burn
  - Allow lamp to cool before handling.
  - Do not turn on lamp until fully installed.
- Lamp may shatter and cause injury if broken
  - Wear safety glasses and gloves when handling lamp.
  - Do not use lamp if outer glass is scratched or broken.
  - Dispose of lamp in a closed container.
  - Do not use excessive force when installing lamp.

**Warning**

- Contains sodium – chemical burn risk
  - Avoid skin contact with broken pieces.
- Unexpected lamp rupture may cause injury, fire, or property damage
  - Do not exceed rated voltage.
  - Do not use where directly exposed to water or outdoors without an enclosed fixture.
  - Do not use lamp if outer glass is scratched or broken.
  - Use only properly rated ballast.
  - Do not store flammable materials near/below lamp.
  - Do not turn on lamp until fully installed.
- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.
  - Do not use where directly exposed to water or outdoors without an enclosed fixture.
- Risk of Fire
  - Keep combustible materials away from lamp.
  - Use in fixture rated for this product.

**GRAPHS & CHARTS**

**Spectral Power Distribution**

**GENERAL CHARACTERISTICS**

Lamp Type	High Intensity Discharge - High Pressure Sodium
Bulb	B17
Base	Medium Screw (E26)
Bulb Finish	Clear
Wattage	100
Rated Life	24000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
LEED-EB MR Credit	77 picograms Hg per mean lumen hour

**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	9500
Mean Lumens	8550
Nominal Initial Lumens per Watt	95
Color Temperature	2000 K
Color Rendering Index (CRI)	22
Effective Arc Length	1.4 in

**ELECTRICAL CHARACTERISTICS**

Burn Position	Universal burning position
Open Circuit Voltage (RMS lag ballast)	110 V
Warm Up Time to 90% (MIN)	3 min
Warm Up Time to 90% (MAX)	4 min
Hot Restart Time to 90% (MAX)	0.67 min

**DIMENSIONS**

Maximum Overall Length (MOL)	5.5000 in(139.7 mm)
Nominal Length	5.500 in(139.7 mm)
Bulb Diameter (DIA)	2.125 in(54.0 mm)
Bulb Diameter (DIA) (MAX)	2.125 in(54.0 mm)
Light Center Length (LCL)	3.430 in(87.1 mm)

**PRODUCT INFORMATION**

Product Code	13250
Description	LU100/MED/ECO
ANSI Code	S54
Standard Package	Case
Standard Package GTIN	10043168132500
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168132503

