



GE  
Lighting

## 11345 - GE Lucalox® High Pressure Sodium B17

LU50/MED/ECO

### Product Photo



### GENERAL CHARACTERISTICS

Base Description	Medium Screw
Base Type	Screw-In
Lamp Enclosure Type (LET)	Open or enclosed fixtures
Mercury-Picogram per mean lm hr	158.6
Rated Life Hours-nominal	24000 h
Bulb Finishes and Colors	Clear
Mercury Content EMEA ONLY	13.7
Bulb Material	Hard glass
Product Technology	High Intensity Discharge
Base	E26
Bulb Shape	B17

### PHOTOMETRIC CHARACTERISTICS

Effective Arc Length	0.8 in
Mean Lumens nominal	3600 lm
Nominal Lumens per Watt	80 lm
Initial Lumens-nominal	4000 lm
Color Rendering Index-CRI	22
Color Temperature	1900 K

### PRODUCT INFORMATION

Product Code	11345
Description	LU50/MED/ECO
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168113458
Standard Package GTIN	10043168113455
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168113458

### DIMENSIONS

Diameter	2.12 in
Light Center Length Millimeter	3.43 in
Nominal Length	5.43 in

### ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Open Circuit Voltage (RMS lag ballast) (MIN)	110 V
Rated power (Watts)	50 W

### CAUTIONS & WARNINGS

WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Visit the FDA website for more information: <http://www.fda.gov/cdrh/radhealth/products/urburns.html>

#### Caution

- Lamp may shatter and cause injury if broken
- Dispose of lamp in a closed container.
- Do not use excessive force when installing lamp.
- Do not use lamp if outer glass is scratched or broken.
- Wear safety glasses and gloves when handling lamp.

#### Risk of Burn

- Allow lamp to cool before handling.
- Do not turn on lamp until fully installed.

#### Warning

- Contains sodium ? chemical burn risk
- Avoid skin contact with broken pieces.

#### Risk of Electric Shock

Do not use where directly exposed to water or outdoors without an enclosed fixture.

Turn power off before inspection

installation or removal.

#### Risk of Fire

Keep combustible materials away from lamp.

Use in fixture rated for this product.

#### Unexpected lamp rupture may cause injury, fire, or property damage

Do not exceed rated voltage.

Do not store flammable materials near/below S-rated lamp in open fixture

Do not turn on lamp until fully installed.

Do not use lamp if outer glass is scratched or broken.

Do not use where directly exposed to water or outdoors

