



GE
Lighting

11347 - GE Lucalox® High Pressure Sodium B17

LU50/D/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	166.9
Rated Life Hours-nominal	24000 h
Bulb Finishes and Colors	Diffuse
Mercury Content EMEA ONLY	13.7
Bulb Material	Hard glass
Product Technology	High Intensity Discharge
Base	E26
Bulb Shape	B17

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	3420 lm
Nominal Lumens per Watt	76 lm
Initial Lumens-nominal	3800 lm
Color Rendering Index-CRI	22
Color Temperature	1900 K

PRODUCT INFORMATION

Product Code	11347
Description	LU50/D/MED/ECO
Alternative Unit Of Measure	CASE

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

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

- 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.

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

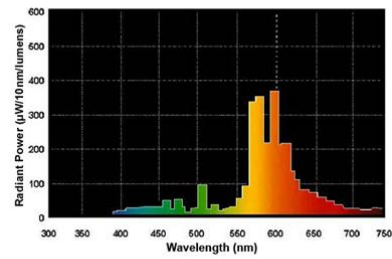
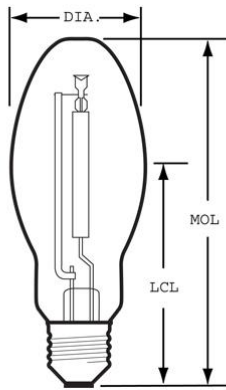
Do not exceed rated voltage.

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



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