

61371 - GE Lucalox® Standby Long Life Lucalox® High Pressure Sodium ED18

LU250/SBY/XL/ECO

- Extra arc tube provides light instantly after momentary power interruption, and will increase to 80% light output in 1-2 minutes
- Dual arc tubes provide 40,000 hour rated life
- Operates on standard HPS ballasts and auxiliary equipment

GENERAL CHARACTERISTICS

Base Description Mogul Screw
Base Type Screw-In

Lamp Enclosure Type (LET) Open or enclosed fixtures

Mercury-Picogrm per mean Im hr33.2Rated Life Hours-nominal40000 hBulb Finishes and ColorsClearMercury Content EMEA ONLY32.86Bulb MaterialHard glass

Product Technology High Intensity Discharge

Base E39
Bulb Shape ED18

PHOTOMETRIC CHARACTERISTICS

Effective Arc Length 2.5 in

Mean Lumens nominal 24750 Im

Nominal Lumens per Watt 110 Im

Initial Lumens-nominal 27500 Im

Color Rendering Index-CRI 22

Color Temperature 2000 K

PRODUCT INFORMATION

Product Code 61371

Description LU250/SBY/XL/ECO

Alternative Unit Of Measure EACH
Standard Package Quantity 12

Ean UPC 043168613712 Standard Package GTIN 00043168613712

No Of Items Per Sales Unit 1
No Of Items Per Standard Package 12
Sales Unit Each

UCC 043168613712

Alternative Unit Of Measure CASE

DIMENSIONS

Diameter 2.25 in Light Center Length Millimeter 5.75 in Nominal Length 9.75 in

ELECTRICAL CHARACTERISTICS

Burn Position Universal burning position

Open Circuit Voltage (RMS lag ballast) 198 V

(MIN)

Rated power (Watts) 250 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

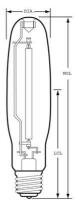
Do not exceed rated voltage.

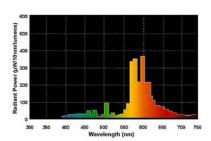
Do not store flammable materials near/below S-rated lamp in open fixture

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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