

# 85371 - GE Ecolux® Lucalox® High Pressure Sodium ED23.5

#### LU150/55/H/ECO

Passes TCLP, which can lower disposal costs.

#### **PRODUCT PHOTO**



### **GENERAL CHARACTERISTICS**

**Base Description** Mogul Screw Base Temp C-degrees (MAX) 210 °C Base Type Screw-In Bulb Temperature C-degree(MAX) 400 °C

Lamp Enclosure Type (LET) Open or enclosed fixtures

43 Mercury-Picogrm per mean lm hr Rated Life Hours-nominal 0h**Bulb Finishes and Colors** Clear Mercury Content EMEA ONLY 14.85 **Bulb Material** Hard glass

**Product Technology** High Intensity Discharge

Lamp Count Life in Years 0

### PHOTOMETRIC CHARACTERISTICS

Effective Arc Length 1.53 in Mean Lumens nominal 14400 lm 107 lm Nominal Lumens per Watt 0 lm Initial Lumens-nominal Color Rendering Index-CRI 0

### PRODUCT INFORMATION

**Product Code** 85371

LU150/55/H/ECO Description

CASE Alternative Unit Of Measure Standard Package Quantity

Ean UPC 043168853712 10043168853719 Standard Package GTIN

No Of Items Per Sales Unit

No Of Items Per Standard Package 12 Sales Unit Case

UCC 043168853712

Alternative Unit Of Measure **EACH** Standard Package Quantity

Ean UPC 043168853712 Standard Package GTIN 00043168853712

No Of Items Per Sales Unit

No Of Items Per Standard Package 1 Sales Unit Each

UCC

## **DIMENSIONS**

Diameter 2.95 in Light Center Length Millimeter 5.0 in Nominal Length 7.75 in

#### **ELECTRICAL CHARACTERISTICS**

**Burn Position** Universal burning position

Hot Restart Time to 90%MAX 1 min WarmUp Time to 90%[nom] 4 min Open Circuit Voltage (RMS lag ballast) (MIN) 110 V

Estimated Energy Cost per Year 0 Rated power (Watts) 0 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

#### Risk of Fire

Keep combustible materials away from lamp.

Use in fixture rated for this product.

### 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.

Contains sodium? chemical burn risk

Avoid skin contact with broken pieces.

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

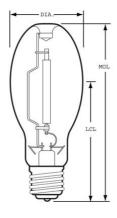
Do not exceed rated voltage.

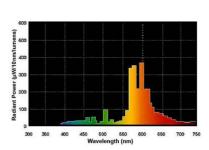
Do not store flammable materials near/below S-rated lamp in open fixture

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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**Lamp Contains Mercury** 

Manage in Accord with Disposal Laws

See: www.lamprecycle.org or 1-800-327-0097