

72607 - LU150/55H/ECO/40

GE Lucalox® High Pressure Sodium ED23.5





CAUTIONS & WARNINGS

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.

Warning

- Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage.
- Do not store flammable materials near/below lamp.
- 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 without an enclosed fixture.
- Use only properly rated ballast.
- Risk of Burn
- Allow lamp to cool before handling
- Do not turn on lamp until fully installed.
- 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.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type

- Bulb Base **Bulb Finish** Rated Life (MIN) Rated Life (NOM) **Bulb Material** Lamp Enclosure Type (LET) Mercury Content (NOM) Picograms of Mercury (NOM) Additional Info
- High Intensity Discharge -High Pressure Sodium ED23.5 Export Mogul Screw (E40) Clear 24000.0 h 24000.0 h Hard glass Open or enclosed fixtures 14.85 mg 43.0 pg TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) Mean Lumens (NOM) Nominal Initial Lumens per Watt (NOM) Color Temperature (NOM) Color Rendering Index (CRI) (NOM)

106.6667 2000.0 K 22.0

16000.0

14400.0

ELECTRICAL CHARACTERISTICS 150.0

Wattage (NOM) Burn Position Warm Up Time to 90% (MIN) Warm Up Time to 90% (MAX) Hot Restart Time to 90% (MAX)

DIMENSIONS

(MOL) (NOM) Nominal Length (NOM) Bulb Diameter (DIA) (NOM) Light Center Length (LCL) (NOM)

Universal burning position 3.0 min 4.0 min 1.0 min

Maximum Overall Length

7.750 in(196.8 mm) 7.750 in(196.8 mm)

2.937 in(74.6 mm) 5.000 in(127.0 mm)

PRODUCT INFORMATION

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

72607 LU150/55H/ECO/40 S55 Case 10043168726075 12 Unit 1 12 043168726078

For additional information, visit www.gelighting.com

