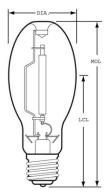


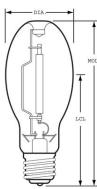
85371 - LU150/55/H/ECO

GE Ecolux® Lucalox® High Pressure Sodium ED23.5

• Passes TCLP, which can lower disposal costs.















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

Warning

- 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.

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -High Pressure Sodium

Bulb ED23.5

Base Mogul Screw (E39)

Bulb Finish Clear
Rated Life (MIN) 24000.0 h
Rated Life 24000.0 hrs
Bulb Material Hard glass

Lamp Enclosure Type (LET) Open or enclosed fixtures

Base Temperature (MAX) 210.0 °C Bulb Temperature (MAX) 400.0 °C

LEED-EB MR Credit 43 picograms Hg per mean

lumen hour

Additional Info TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens16000.0Mean Lumens14400.0Nominal Initial Lumens per Watt106Color Temperature2000.0 KColor Rendering Index (CRI)22.0Effective Arc Length1.53 in

ELECTRICAL CHARACTERISTICS

Wattage 150.0

Burn Position Universal burning position

Open Circuit Voltage (RMS lag 110.0 V

ballast) (MIN)

Warm Up Time to 90% 4.0 min
Hot Restart Time to 90% 1.0 min

DIMENSIONS

Maximum Overall Length 7.7500 in(196.8 mm)

(MOL)

 Nominal Length
 7.750 in(196.8 mm)

 Bulb Diameter (DIA) (MAX)
 2.938 in(74.6 mm)

 Bulb Diameter (DIA)
 2.950 in(74.9 mm)

 Light Center Length (LCL)
 5.000 in(127.0 mm)

PRODUCT INFORMATION

Product Code 85371

Description LU150/55/H/ECO

ANSI Code S55 Standard Package Case

Standard Package GTIN 10043168853719

Standard Package Quantity
Sales Unit
No Of Items Per Sales Unit
No Of Items Per Standard

12

Package

UPC 043168853712

- 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 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.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

