Presented By: City of Overland Park Contact Phone:

Contact E-mail



40390 - GE Ecolux® Lucalox® High Pressure Sodium ED23.5

LU150/55/ECO/NC

- Passes TCLP, which can lower disposal costs.
- Non-cycling feature makes locating and replacing end-of-life lamps quick and easy

Product Photo

GENERAL CHARACTERISTICS

Customer Name: Project Name:

Fixture Type:

Base Description Base Type Lamp Enclosure Type (LET) Mercury-Picogrm per mean Im hr Rated Life Hours-nominal **Bulb Finishes and Colors** Mercury Content EMEA ONLY **Bulb Material** Product Technology Base **Bulb Shape**

PHOTOMETRIC CHARACTERISTICS

Effective Arc Length Mean Lumens nominal Nominal Lumens per Watt Initial Lumens-nominal Color Rendering Index-CRI Color Temperature

PRODUCT INFORMATION

Product Code
Description
Alternative Unit Of Measure

DIMENSIONS

Diameter	2.93 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	5 min
Open Circuit Voltage (RMS lag ballast) (MIN)	110 V
Rated power (Watts)	150 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.



Mogul Screw Screw-In Open or enclosed fixtures 6.7 40000 h Clear 3.87 Hard glass High Intensity Discharge E39 ED23.5

1.625 in

14400 lm 107 lm

16000 lm

2000 K

40390

CASE

LU150/55/ECO/NC

23

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

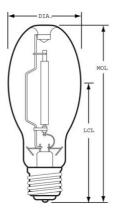
Do not exceed rated voltage.

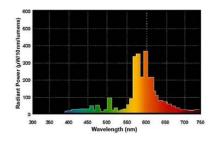
Do not store flammable materials near/below S-rated lamp in open fixture

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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