

85368 - GE Ecolux® Lucalox® High Pressure Sodium ED23.5

LU70/H/ECO ED23,5 MOG MIH

Passes TCLP, which can lower disposal costs.

Product Photo



GENERAL CHARACTERISTICS

Mogul Screw

Open or enclosed fixtures

High Intensity Discharge

210 °C

400 °C

104.7

Clear

13.7

E39 ED23.5

96 in

5450 lm 91 lm

6400 lm

1900 K

22

24000 h

Hard glass

Screw-In

Base Description Base Temp C-degrees (MAX) Base Type Bulb Temperature C-degree(MAX) 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	85368
Description	LU70/H/ECO ED23,5 MOG MIH
Alternative Unit Of Measure	CASE

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
Rated power (Watts)	70 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

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

Risk of Fire

Keep combustible materials away from lamp.

Use in fixture rated for this product.

Risk of Electric Shock

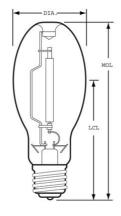
Do not use where directly exposed to water or outdoors without an enclosed fixture.

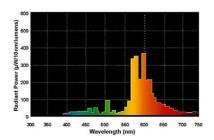
Turn power off before inspection

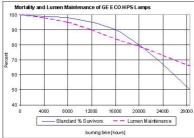
installation or removal.

Contains sodium ? chemical burn risk

Avoid skin contact with broken pieces.







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