

85377 - GE Ecolux® Lucalox® High Pressure Sodium ED18

LU250/H/ECO ED18 MOG MIH

Passes TCLP, which can lower disposal costs.

PRODUCT PHOTO



GENERAL CHARACTERISTICS

Base DescriptionMogul ScrewBase Temp C-degrees (MAX)210 °CBase TypeScrew-InBulb Temperature C-degree(MAX)400 °C

Lamp Enclosure Type (LET) Open or enclosed fixtures

Mercury-Picogrm per mean Im hr
Rated Life Hours-nominal
24000 h
Bulb Finishes and Colors
Clear
Mercury Content EMEA ONLY
Bulb Material
Hard glass

Product Technology High Intensity Discharge

Lamp Count1BaseE39Bulb ShapeED18

PHOTOMETRIC CHARACTERISTICS

Effective Arc Length2.78 inMean Lumens nominal25200 lmNominal Lumens per Watt112 lmColor Rendering Index-CRI22

PRODUCT INFORMATION

Product Code 85377

Description LU250/H/ECO ED18 MOG MIH

Alternative Unit Of Measure CASE

Standard Package Quantity

Ean UPC 043168853774 Standard Package GTIN 043168853771

No Of Items Per Sales Unit

No Of Items Per Standard Package

Sales Unit Case

UCC 043168853774

DIMENSIONS

Diameter2.25 inLight Center Length Millimeter5.75 inNominal Length9.75 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) 198 V

(MIN)

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

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.

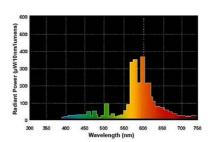
Turn power off before inspection

installation or removal.

Contains sodium? chemical burn risk

Avoid skin contact with broken pieces.





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