

# 85379 - GE Ecolux® Lucalox® High Pressure Sodium ED18

LU400/H/ECO

Passes TCLP, which can lower disposal costs. Product Photo



# **GENERAL CHARACTERISTICS**

Mogul Screw

Open or enclosed fixtures

High Intensity Discharge

210 °C

400 °C

14.7

Clear

15.84

E39 ED18

3.44 in

128 lm 51000 lm

2100 K

22

45000 lm

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	85379
Description	LU400/H/ECO
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168853798
Standard Package GTIN	10043168853795
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168853798
DIMENCIONIC	

# DIMENSIONS

2.25 in Diameter Light Center Length Millimeter 5.75 in Nominal Length 9.0 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)	198 V
Rated power (Watts)	400 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.

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 Electric Shock**

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

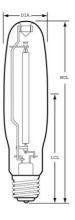
Turn power off before inspection

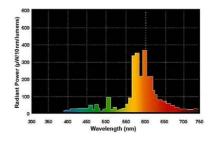
installation or removal.

### Risk of Fire

Keep combustible materials away from lamp.

Use in fixture rated for this product.





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