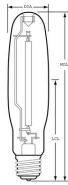
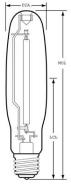


76996 - LU310/H/ECO

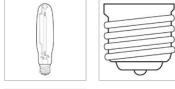
GE Lucalox® High Pressure Sodium ED18













CAUTIONS & WARNINGS

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.
- 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.
- For additional information, visit www.gelighting.com

GENERAL CHARACTERISTICS

Lamp Type

- Bulb Base **Bulb Finish** Rated Life (MIN) Rated Life (NOM) **Bulb Material** Lamp Enclosure Type (LET) Mercury Content (NOM) Picograms of Mercury (NOM) Additional Info
- High Intensity Discharge -High Pressure Sodium ED18 Mogul Screw (E39) Clear 24000.0 h 24000.0 h Hard glass Open or enclosed fixtures 19.17 mg 24.0 pg TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 37000.0 Mean Lumens (NOM) 33300.0 Nominal Initial Lumens per Watt 119.3548 (NOM) Color Temperature (NOM) 2100.0 K Color Rendering Index (CRI) 22.0 (NOM) Effective Arc Length (NOM) 2.7 in

ELECTRICAL CHARACTERISTICS

Wattage (NOM) Burn Position Open Circuit Voltage (RMS lag ballast) (MIN) Warm Up Time to 90% (MIN) Warm Up Time to 90% (MAX) Hot Restart Time to 90% (MAX)

Maximum Overall Length (MOL) (NOM) Bulb Diameter (DIA) (NOM) Light Center Length (LCL) (NOM)

Universal burning position 198.0 V 3.0 min

4.0 min 1.0 min

310.0

DIMENSIONS

9.750 in(247.6 mm) 2.250 in(57.2 mm) 5.750 in(146.0 mm)

PRODUCT INFORMATION

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

76996 LU310/H/ECO S67 Case 10043168769966 12 Unit 1 12

043168769969

- 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.

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.

GRAPHS & CHARTS



