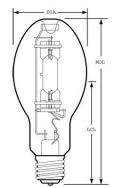
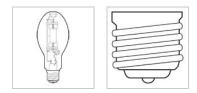


43391 - HT175DX39

GE Saf-T-Gard® Mercury ED28

High color rendering (65-70CRI), much better than standard HPS
This product is no longer manufactured. Remaining stock will be sold.





CAUTIONS & WARNINGS

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.

Warning

- Risk of Burn
- Allow lamp to cool before handling.
- Do not turn on lamp until fully installed.
- 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 lamp.
- Do not turn on lamp until fully installed.
- Do not use beyond rated life.
- 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.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type

Bulb Base Bulb Finish Rated Life (NOM) Bulb Material Lamp Enclosure Type (LET) Mercury Content (NOM) Picograms of Mercury (NOM) High Intensity Discharge -Mercury ED28 Mogul Screw (E39) Delux white 16000.0 h Hard glass Open or enclosed fixtures 30.3 mg 278.5 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)7800.0Mean Lumens (NOM)6800.0Nominal Initial Lumens per Watt44.57143(NOM)Color Temperature (NOM)3900.0 KColor Rendering Index (CRI)50.0(NOM)Source (NOM)

ELECTRICAL CHARACTERISTICS Wattage (NOM) 175.0

Wattage (NOM) Burn Position Universal burning position Open Circuit Voltage (peak lead 318.0 V ballast) (MIN) Open Circuit Voltage (RMS lag 225.0 V ballast) (MIN) Warm Up Time to 90% (MIN) 50 min Warm Up Time to 90% (MAX) 7.0 min Hot Restart Time to 90% (MIN) 3.0 min Hot Restart Time to 90% (MAX) 6.0 min

DIMENSIONS

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

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 Sales Unit No Of Items Per Standard Package UPC 43391 HT175DX39 H39 Case 10043168433911 12 Unit 1 12

8.250 in(209.5 mm)

8.250 in(209.5 mm)

5.000 in(127.0 mm)

3.500 in(88.9 mm)

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