

45176 - HSB250 GE E-Z Merc® Self-Ballasted ED28

Photo

Not Available

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 -Self-Ballasted ED28 Mogul Screw (E39) Coated 12000.0 h Hard glass Open or enclosed fixtures 12.0 mg 111.1 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 5000.0 Mean Lumens (Vert) 9000.0 Mean Lumens (NOM) 3750.0 Nominal Initial Lumens per Watt 20.0 (NOM) Color Temperature (NOM) Color Rendering Index (CRI) 50.0 (NOM)

3900.0 K

ELECTRICAL CHARACTERISTICS

Wattage (NOM) Voltage (NOM) **Burn Position** Warm Up Time to 90% (MIN) Warm Up Time to 90% (MAX) Hot Restart Time to 90% (MIN) Hot Restart Time to 90% (MAX)

250.0 120.0 Universal burning position 5.0 min 7.0 min 3.0 min 6.0 min

DIMENSIONS

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

8.500 in(215.9 mm)

8.500 in(215.9 mm) 3.500 in(88.9 mm) 5.180 in(131.6 mm)

PRODUCT INFORMATION

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





CAUTIONS & WARNINGS

R-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

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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

- A damaged lamp emits UV radiation which may cause eye/skin injury
- Turn power off if glass bulb is broken. Remove and dispose of lamp
- Risk of Burn
- Allow lamp to cool before handling
- Do not turn on lamp until fully installed.
- · Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage.
- 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 in enclosed fixture rated for this product.
- Risk of Electric Shock
- Do not use where directly exposed to water or outdoors without an enclosed fixture.
- Keep combustible materials away from lamp.
- Turn power off before inspection, installation or removal.
- Use in fixture rated for this product.

NOTES

· do not use this lamp in fixtures designed for less than rated lamp wattage