

17113 - GE Mercury ED17

HR100DX38/MED

High color rendering (65-70CRI), much better than standard HPS Product Photo



GENERAL CHARACTERISTICS

Medium Screw

Open or enclosed fixtures

High Intensity Discharge

Screw-In

298.2

16.7

E26

ED17

2800 lm 40 lm

4000 lm

50 3900 K

20000 h

Delux white

Hard glass

Base Description Base Type 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

Mean Lumens nominal Nominal Lumens per Watt Initial Lumens-nominal Color Rendering Index-CRI Color Temperature

PRODUCT INFORMATION

Product Code 17113 Description HR100DX38/MED Alternative Unit Of Measure CASE Standard Package Quantity 043168171137 Ean UPC Standard Package GTIN 10043168171134 No Of Items Per Sales Unit No Of Items Per Standard Package Sales Unit Case UCC 043168171137

DIMENSIONS

Diameter	2.12 in
Light Center Length Millimeter	3.5 in
Nominal Length	5.43 in

ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Open Circuit Voltage (peak lead ballast) (MIN)	318 V
Open Circuit Voltage (RMS lag ballast) (MIN)	225 V
Rated power (Watts)	100 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

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

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.

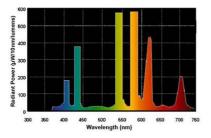
Do not store flammable materials near/below S-rated lamp in open fixture

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 directl



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