

10361 - GE Multi-Vapor® PulseArc® Quartz Metal Halide BD17 MXR50/U/MED

Product Photo



GENERAL CHARACTERISTICS

Medium Screw

Enclosed fixtures only

High Intensity Discharge

190 °C

400 °C

261

Clear

5.48

E26 BD17

2100 lm

64 lm 3200 lm

3700 K

60

10000 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

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

PRODUCT INFORMATION

Product Code 10361 MXR50/U/MED Description Alternative Unit Of Measure CASE Standard Package Quantity Ean UPC 043168103619 10043168103616 Standard Package GTIN No Of Items Per Sales Unit No Of Items Per Standard Package Sales Unit Case UCC 043168103619 DIMENSIONS Diameter 2.12 in 3.43 in Light Center Length Millimeter

ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Rated power (Watts)	50 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.

Do not stare at light source. May be harmful to the eyes. Not applicable to diffuse coated bulbs.

Wear safety glasses and gloves when handling lamp.

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

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 turn on lamp until fully installed.

Do not use beyond rated life. Beyond rated life, light output diminishes while energy consumption and risk of lamp rupture increases.

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

Turn lamp off at least once for 15 minutes per week. FAILURE TO COMPLY INCREASES THE RISK OF RUPTURE.

Lamps with E-rated ANSI codes must be operated in enclosed fixtures, see Instructions

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

Use only properly rated ballast

Operate lamp only in specified position

If used on a dimming system, see instructions.

Instructions:

LAMP OPERATING CHARACTERISTICS: This is a discharge lamp and requires some time to restart and come to full brightness after a power

interruption.

RELAMP FIXTURES AT OR BEFORE THE END OF RATED LIFE. Beyond rated life, light output diminishes while energy consumption and risk of lamp rupture increases.

SPECIFIED OPERATING POSITIONS

VBU - Base up ± 15 degrees

VBD - Base down ± 15 degrees

HOR - Horizontal ± 15 degrees

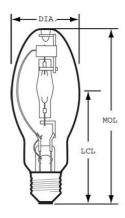
U - Universal

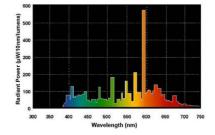
All lamps are rated for enclosed fixtures, except lamps with S-rated ANSI codes operated in vertical position only (Base Up or Base Down), ± 15 degrees, can be used in an open fixture.

Match ANSI code of lamp to code on ballast or luminaire.

Use in luminaire which comply with UL1598 or IEC 60598. When used, fixture lens/diffuser material must be able to contain fragments of hot quartz or glass (up to 1100 Centigrade).

FOR USE ON DIMMING SYSTEMS - Contact your local GE Lighting sales representative





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