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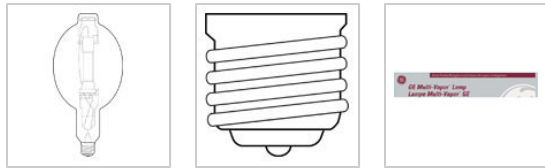
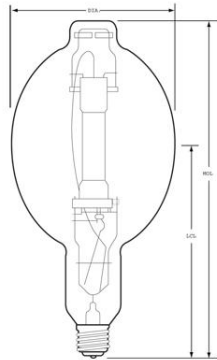
Customer Name:
Project Name:
Fixture Type:



GE
Lighting

47326 - MVR1500/U/SPORTS

GE Quartz Metal Halide BT56 - Sports Lighting



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>

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

- 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.
 - 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.
 - If used on a dimming system, see instructions.
 - Operate lamp only in specified position.
 - Turn lamp off at least once for 15 minutes per week.
 - Use in enclosed fixture rated for this product.
 - Use only properly rated ballast.
- 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.

For additional information, visit www.gelighting.com

GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Quartz Metal Halide
Bulb	BT56
Base	Mogul Screw (E39)
Bulb Finish	Clear
Rated Life (Vert)	3000.0 h
Rated Life (NOM)	3000.0 h
Rated Life (Hor)	3000.0 h
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Enclosed fixtures only
Mercury Content (NOM)	160.0 mg
Picograms of Mercury (NOM)	348.6 pg
Primary Application	Sports Lighting

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert)	170000.0
Initial Lumens (Hor)	162000.0
Mean Lumens (Vert)	153000.0
Mean Lumens (Hor)	137000.0
Nominal Initial Lumens per Watt (NOM)	108.0 /113.0
Color Temperature (NOM)	4000.0 K
Color Rendering Index (CRI) (NOM)	65.0
Effective Arc Length (NOM)	3.7 in

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	1500.0
Burn Position	Universal burning position
Warm Up Time to 90% (MIN)	2.0 min
Warm Up Time to 90% (MAX)	5.0 min
Hot Restart Time to 90% (MIN)	10.0 min
Hot Restart Time to 90% (MAX)	15.0 min

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	15.370 in(390.4 mm)
Nominal Length (NOM)	15.370 in(390.4 mm)
Bulb Diameter (DIA) (NOM)	7.000 in(177.8 mm)
Light Center Length (LCL) (NOM)	9.500 in(241.3 mm)

PRODUCT INFORMATION

Product Code	47326
Description	MVR1500/U/SPORTS
ANSI Code	M48
Standard Package	Case
Standard Package GTIN	10043168473269
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168473262

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

