

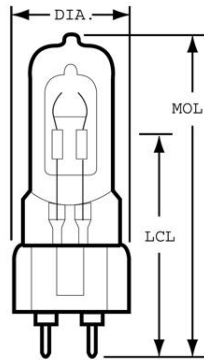
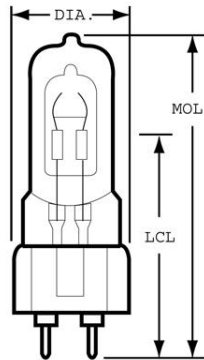


GE
Lighting

88654 - ARC150T/U/830G12

GE Multi-Vapor® Arcstream® Quartz Metal Halide T6 - Stage & Studio;
Retail Display

• Compact size, white light, excellent color Precise optical control delivers a concentrated beam of light right where it's needed



GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Quartz Metal Halide
Bulb	T6
Base	Bi-Pin (G12)
Bulb Finish	Clear
Rated Life (NOM)	6000.0 h
Bulb Material	Quartz
Lamp Enclosure Type (LET)	Enclosed fixtures only
Mercury Content (NOM)	33.72 mg
Picograms of Mercury (NOM)	591.6 pg
Primary Application	Stage & Studio; Retail Display

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	12000.0
Mean Lumens (NOM)	9500.0
Nominal Initial Lumens per Watt (NOM)	80.0
Color Temperature (NOM)	3000.0 K
Color Rendering Index (CRI) (NOM)	80.0

ELECTRICAL CHARACTERISTICS

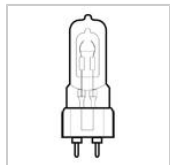
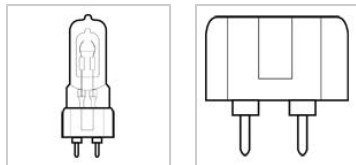
Wattage (NOM)	150.0
Burn Position	Universal burning position
Warm Up Time to 90% (MAX)	5.0 min
Warm Up Time to 90% (NOM)	2.0 min
Hot Restart Time to 90% (MIN)	10.0 min
Hot Restart Time to 90% (MAX)	15.0 min

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	3.000 in(76.2 mm)
Bulb Diameter (DIA) (NOM)	0.750 in(19.0 mm)
Light Center Length (LCL) (NOM)	2.250 in(57.2 mm)

PRODUCT INFORMATION

Product Code	88654
Description	ARC150T/U/830G12
ANSI Code	M81
Standard Package	Case
Standard Package GTIN	10043168886540
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168886543



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
 - 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.
- Unexpected lamp rupture may cause injury, fire, or property damage

For additional information, visit www.gelighting.com

- Do not exceed rated voltage.
- Do not touch glass with bare hands.
- Do not turn on lamp until fully installed.
- 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.
- Use in enclosed fixture rated for this product.
- Use only properly rated ballast.

- Risk of Fire

- Keep combustible materials away from lamp.
- Use in fixture rated for this product.
- Use thermally protected ballast.

- 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.

- Lamp emits UV radiation which may cause eye/skin irritation.

- Avoid exposure of eyes and skin to unshielded lamp.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

