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[Products](#) > 34535**34535 – ARC150/TD/742R7S**

GE Multi-Vapor® Arcstream® Quartz Metal Halide T7

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

RoHs Compliant

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**GENERAL CHARACTERISTICS**

Lamp type	High Intensity Discharge - Quartz Metal Halide
Bulb	T7
Base	Recessed Single Contact (R7s)
Bulb Finish	Clear
Wattage	150
Rated Life	6000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Enclosed fixtures only
LEED-EB MR Credit	200 picograms Hg per mean lumen hour

**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	12000
Mean Lumens	10000
Nominal Initial Lumens per Watt	80
Color Temperature	4200 K
Color Rendering Index (CRI)	75

**ELECTRICAL CHARACTERISTICS**

Burn Position	Horizontal $\pm 15^\circ$
Warm Up Time to 90% (MIN)	2 min
Warm Up Time to 90% (MAX)	5 min
Hot Restart Time to 90% (MIN)	10 min
Hot Restart Time to 90% (MAX)	15 min

**DIMENSIONS**

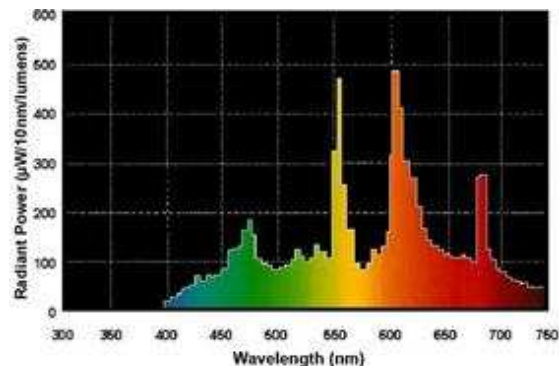
Maximum Overall Length (MOL)	5.3700
Nominal Length	5.370
Bulb Diameter (DIA)	7/8



Bulb



Base

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Light Center Length (LCL) 0

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#### PRODUCT INFORMATION

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Product Code	34535
Description	ARC150/TD/742R7S
ANSI Code	M81
Standard Package	Case
Standard Package GTIN	10043168345351
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168345354

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#### CAUTIONS & WARNINGS

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**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>

[See list of cautions & warnings.](#)

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