



**TRJ-L**

### TRJ-138L~TRJ-564L

Our TRJ-L (LED) units are corner gimbal rings made for flooding and spotting stage areas and auditoriums. The gimbal heads come in quantities from 1 to 5 doors. And the lamps themselves come in four sizes from 23w Par 38's to 83w Par 64's. Massive cast aluminum heat sinks and perforated side panels keep the LED boards running cool. Gimbals swivel about 30 degrees in all directions. They are multicircuited for maximum dimming flexibility. In stage lighting it is normal to use a combination of spot and flood reflectors. In auditorium lighting it is typical to just use a wide beam reflector or no reflector at all!

#### ~TRJ-L Series~

Corner:TRJ-138L~TRJ-564L

Recessed:RCJ-138L~RCJ-564L

Square:SQJ-138L~SQJ-564L

**Mounting:** Lightsmith fixtures mount to standard 4" octagon electrical boxes unless otherwise specified. All hardware and canopies supplied.

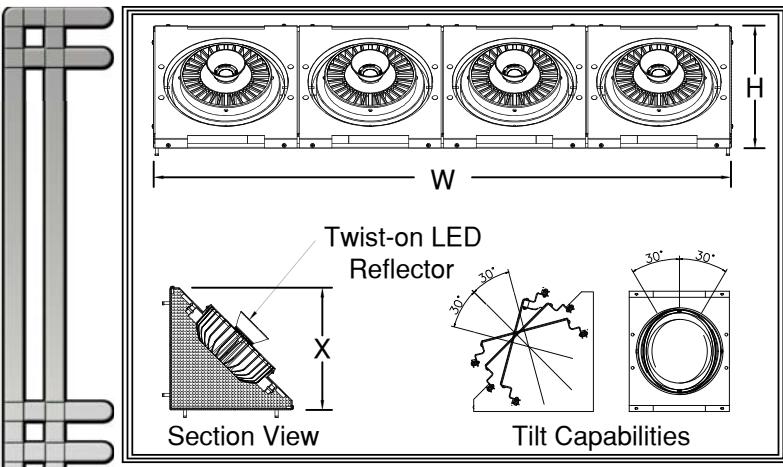
**Listing and Warranty:** Lightsmith fixtures are Underwriters Laboratories listed and carry a standard three year warranty against defects in materials and labor beginning at date of shipment.



### Fixture Specifications

TRJ-    L

Fixture Number  
(Example: TRJ-138L)



TRJ-    L

Fixture Number

Job Type

Job Name

Prices Include Lamps and Freight

Fixture Number	Dimensions	Lamping	Weight	Options
<input type="checkbox"/> TRJ-138L	9w x 9h x 9lg	1-23wCLED (2790 lumens)	4 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-238L	9w x 9h x 18lg	2-23wCLED (5580 lumens)	8 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-338L	9w x 9h x 27lg	3-23wCLED (8370 lumens)	12 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-438L	9w x 9h x 36lg	4-23wCLED (11160 lumens)	16 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-538L	9w x 9h x 45lg	5-23wCLED (13950 lumens)	20 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-146L	9w x 9h x 9lg	1-38wCLED (5734 lumens)	4 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-246L	9w x 9h x 18lg	2-38wCLED (11468 lumens)	8 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-346L	9w x 9h x 27lg	3-38wCLED (17202 lumens)	12 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-446L	9w x 9h x 36lg	4-38wCLED (22936 lumens)	16 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-546L	9w x 9h x 45lg	5-38wCLED (28670 lumens)	20 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-156L	11w x 11h x 12lg	1-52wCLED (9375 lumens)	6 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-256L	11w x 11h x 24lg	2-52wCLED (18750 lumens)	12 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-356L	11w x 11h x 36lg	3-52wCLED (28125 lumens)	18 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-456L	11w x 11h x 48lg	4-52wCLED (37500 lumens)	24 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-556L	11w x 11h x 60lg	5-52wCLED (46875 lumens)	30 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-164L	11w x 11h x 12lg	1-83wCLED (12597 lumens)	6 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-264L	11w x 11h x 24lg	2-83wCLED (25194 lumens)	12 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-364L	11w x 11h x 36lg	3-83wCLED (37791 lumens)	18 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-464L	11w x 11h x 48lg	4-83wCLED (50388 lumens)	24 lbs	W,M,N,S,F
<input type="checkbox"/> TRJ-564L	11w x 11h x 60lg	5-83wCLED (62985 lumens)	30 lbs	W,M,N,S,F

~Multiple Circuits Standard Wiring~



- OPTIONS**
- W: Wide reflector (72°)
  - M: Medium reflector (46°)
  - N: Narrow reflector (30°)
  - S: Spot reflector (22°)
  - F: Focus reflector (6°)
- ~Bare LED's (see top left) throw 150° beams~

**BeamSmith™ reflectors**  
are interchangeable with  
patented twist-on design.  
Multi-door units may have  
different reflector styles for  
highlighting different parts  
of the stage area.

TRJ-    L

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**METAL FINISH**  
(Example:  
WTP)

120v

**VOLTAGE**

- (120V)
- (277V)
- (347V)

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**OPTIONS**  
(Example:S)

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**MODIFICATIONS**  
(0-10v dimming,etc.)  
Use "Notes" Box At Top To  
Explain Modifications