

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Recessed housing rated IC. For remodel construction only.

Approved for factory assembled wiring only.

Approved for direct burial in insulation.

**CONSTRUCTION** — Air-tight standard. Tested to meet current energy codes.

Aluminum housing with three remodel clips for installation in existing plaster, sheet rock or mechanical ceiling.

Heavy-gauge galvanized steel raceway arm.

Galvanized steel junction box with four built-in Romex clamps. Five 1/2" knockouts with slots for pryout. Not suitable for pulling wires.

Rated for 90° C.

Ground wire provided.

Removable J-box doors for easy access.

Trim retention (clips): Retaining clips riveted to top of reflector hold trim inside housing.

Trim retention (TOR): Two-side mounted torsion springs on the trim and 2 receiving brackets in the can ensure a consistently tight fit with the ceiling.

**ELECTRICAL** — Quick disconnect provided for power connection to the LED modules.

Paint overspray masked by disposable disconnect plug.

Housing and LED module combination is IC rated and thermally protected.

120 volt only.

**INSTALLATION** — Air-tight housing suitable for air-tight installations. Refer to energy codes for proper installations.

2 x 8 existing ceiling or T-bar ceiling panel installation.

Clip adjustment on housing (up to 1/2") allows for flush mounting with ceiling face.

**LISTINGS** — UL Listed to US and Canadian safety standards. Damp location listing (See trim selection for wet location listing).

**WARRANTY** — 1-year limited warranty. Complete warranty terms located at

[www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

5" LED Housing

# L5RLED T24

LED  
IC/Non-IC  
Remodel Construction



### Specifications

Height: 7-1/2 (19.1)

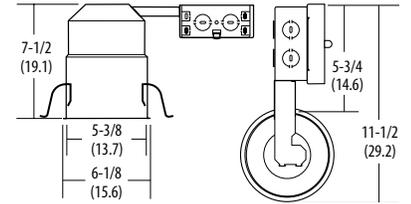
Length: 11-1/2 (29.2)

Width: 5-3/4 (14.6)

Ceiling opening: 5-5/8 (14.3)

Ceiling cutout template: 5.39

All dimensions are inches (centimeters) unless otherwise specified.



### ORDERING INFORMATION For shortest lead times, configure product using **bolded options**.

**Example:** L5RLED T24

L5RLED T24	
Series	Packaging
<b>L5RLED T24</b>	<b>R6</b> Resale pack of six <b>U</b> Unit

<b>Accessories:</b> Order as separate catalog number.	
ATK5	5" Airtight trim kit

### Notes

See trim summary on reverse side for maximum wattages.

# L5RLED T24 5" Remodel Housing

## P Series Open and Baffle Wide Flange LED Modules (Wet Location)



### ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

**Example:** 5BP TRMW LED 27K 90CRI L5RLED T24

Series/Finish	Lamp	CCT / CRI / W / Lumens <sup>1</sup>	Voltage
5BPMW	5" Baffle LED module, matte white	(blank) 3000 K / 83CRI / 10.6W / 620L	(blank) 120V
5BP TRMW	5" Baffle LED module, black baffle, matte white flange	27K 90CRI 2700 K / 93CRI / 11.2W / 600L	
5BPBN	5" Baffle LED module, brushed nickel	30K 90CRI 3000 K / 93CRI / 11.2W / 600L	
5BPORB	5" Baffle LED module, oil-rubbed bronze	40K 90CRI 4000 K / 92CRI / 9.9W / 650L	
5OPA	5" Open LED module, clear diffuse		
5OPAZ	5" Open LED module, clear specular		
5OPA TRMW	5" Open LED module, clear diffuse, matte white flange		
5OPAZ TRMW	5" Open LED module, clear specular, matte white flange		

#### Notes

1 Total system delivered lumens.

## LED Gimbal Module (Damp location)



### ORDERING INFORMATION

For shortest lead times, configure product using **bolded options**.

**Example:** 5G1MW LED L5RLED T24

5G1		LED		
Series/Finish		Lamp/Lumen <sup>1</sup>	Color temperature	Voltage
<u>Series</u>	<u>Finish</u>	LED 600 lumens, 10.8 watts	<b>(blank)</b> 3000K	<b>(blank)</b> 120V
<b>5G1</b>	5" Gimbal module			
	<b>MW</b> Matte white			
	<b>MB</b> Matte black			
	<b>BN</b> Brush nickel			
	<b>ORB</b> Oil-rubbed bronze			

#### Notes

1 Total system delivered lumens.

#### Additional Notes

- Actual performance may differ as a result of end-user environment and application.
- Actual wattage may differ by +/-5% when operating at 120V +/-10%.