

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

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

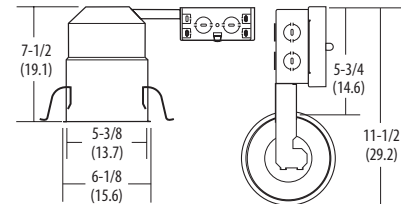
LED
IC/Non-IC
Remodel Construction



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	
L5RLED T24	R6	Resale pack of six
	U	Unit

Accessories: 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

L Series Baffle Wide Flange LED Module (Damp location)



ORDERING INFORMATION

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

Example: 5BLMW LED L5RLED T24

5BLMW		LED			
Series/Finish		Lamp/Lumen ¹	Color temperature	Voltage	
<u>Series</u> 5BL 5" baffle LED module	<u>Finish</u> MW Matte white	LED 600 lumens	(blank) 3000K	(blank) 120V	

Notes

1 Total system delivered lumens.

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

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%.