

FEATURES & SPECIFICATIONS

INTENDED USE — Recessed housing rated IC for new construction only.

Approved for all ceiling and wiring types.

Approved for direct burial in insulation.

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

Aluminum housing with galvanized steel pan.

Galvanized bar hangers span up to 24" o.c. and feature stepped shank nail and positioning guide with integral T-bar locks. Two locking screws hold fixture in position.

Galvanized steel junction box with four built in romex clamps; five 1/2" and two 3/4" knockouts with slots for pryout. Rated for through branch wiring.

Maximum 4 (2in 2out) No 12 AWG conductors. Rated for 90° C.

Ground wire provided.

Removable J-box doors for easy access.

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 mounting installations.

2 x 8 wood joist or T-bar installation.

Expandable bar hangers allow for off-center mounting in wood joist or T-bar ceilings. Length of 25-1/4" maximum 13-1/4" minimum or cut to fit 9" on center joist construction.

Vertical adjustment of housing allows for flush mounting with ceiling face.

Suitable for ceilings up to 1-1/2" thick.

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

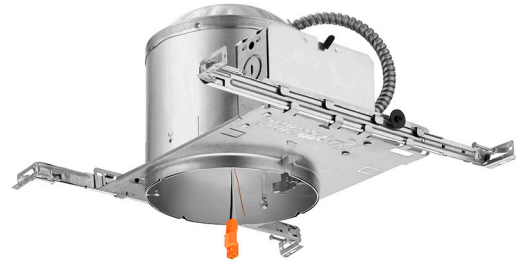
Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.

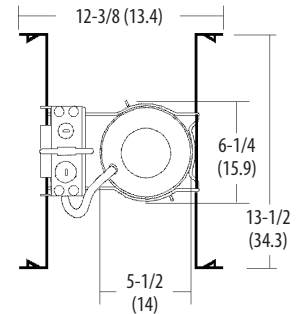
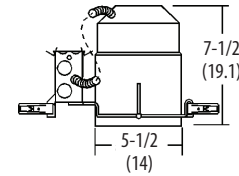
Catalog Number
Notes
Type

5" LED Housing

L5LED T24



LED
IC/Non-IC
New Construction



Specifications

Height: 7-1/2 (19.1)

Length: 13-1/2 (34.3)

Width: 12-3/8 (13.4)

Ceiling cutout: 5-1/2 (14)

All dimensions are inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

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

Example: L5LED T24

L5LED T24	
Series	Packaging
L5LED 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.

L5LED T24 5" New Construction Housing

L Series Baffle Wide Flange LED Module (Damp location)



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

Example: 5BLMW LED L5LED 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 L5LED 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	
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 L5LED 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%.