

FEATURES & SPECIFICATIONS

INTENDED USE — Recessed housing rated IC or Non-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.

ELECTRICAL — Durable medium base porcelain socket with nickel-plated copper alloy screw shell and contact.

Socket clips to top of housing to prevent paint overspray in socket screw shell.

Socket attaches to reflector to ensure proper and consistent lamp position.

Thermal protection provided against improper lamp usage.

120 volt only.

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

2x8 and 2x6 existing ceiling or T-bar ceiling panel installation.

Clip adjustment on housing (max. 5/8" and min. 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

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

Specifications subject to change without notice.

Catalog Number
Notes
Type

4" Remodel Housing

L3R

INCANDESCENT

IC/Non-IC

Remodel Construction



Specifications

Height: 5-1/2 (14.0)

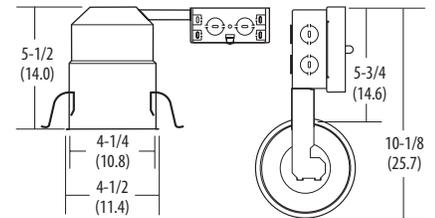
Length: 10-1/8 (25.7)

Width: 5-3/4 (14.6)

Ceiling opening: 4-1/4 (10.8)

Ceiling cutout template: 4.01

All dimensions are inches (centimeters) unless otherwise specified.



ORDERING INFORMATION

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

Example: L3R R6

L3R	Options	Packaging
L3R	Shipped installed in fixture PHC Poke-home wire connector	R6 Resale pack of six U Unit

Accessories: Order as separate catalog number.
ATK3 R6 Airtight trim kit

Notes

See trim summary on reverse side for maximum wattages.

L3R 4" Remodel Housing

Description Catalog number	Maximum wattage ¹	Description Catalog number	Maximum wattage ¹	Description Catalog number	Maximum wattage ¹	Description Catalog number	Maximum wattage ¹
General/Task		Accent/Wallwash		Wet Location²			
Open Narrow Flange 301 White 301MW Matte white 301A Clear diffuse, white plastic flange 301A PFMW Clear diffuse, matte white plastic flange 301AZ Clear specular anodized 301BLZ Black specular anodized 301BN Brushed nickel 301ORB Oil-rubbed bronze		3B1 Black 3B1 TRMW Black matte, white flange 3B1BN Brushed nickel 3B1ORB Oil-rubbed bronze		Eyeball Narrow Flange 3E1 White 3E1MW Matte white 3E1BN Brushed nickel 3E1BZA Antique bronze 3E1ORB Oil-rubbed bronze		Wetlite Narrow Flange 3H20 White 3H20MW Matte white 3H20BN Brushed nickel 3H20ORB Oil-rubbed bronze	
<i>IC</i>		<i>IC</i>		<i>IC</i>		<i>IC</i>	
	30 R20 35 PAR20		35 PAR20 50 PAR20		50 PAR20 50 R20		75 PAR30 Short neck
<i>Non IC</i>	50 PAR20	<i>Non IC</i>	50 PAR20 50 R20	<i>IC</i>			
Baffle Narrow Flange 3B1W White 3B1MW Matte white		Baffle Deep Narrow Flange 3B2 Black		Wallwash Narrow Flange 3W1 White			
<i>IC</i>		<i>Non IC</i>		<i>Non IC</i>			
	50 PAR20 50 R20		50 PAR20 50 R20		50 R20 50 PAR20		
<i>Non IC</i>		<i>IC</i>		<i>Non IC</i>			
Baffle Narrow Flange		Baffle Deep Narrow Flange 3B2W White		Pinhole Narrow Flange 3S1 White			
		<i>IC</i>		<i>IC</i>			
				<i>Non IC</i>			

Notes

- 1 Maximum wattage listed. Lower wattage lamps may be used.
- 2 Wetlite trim is wet location listed and outdoor rated. All other trims are damp location.

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



Example: 4BP TRMW LED 27K 90CRI
L3R¹

ORDERING INFORMATION

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

Series/Finish	Lamp	CCT / CRI / W / Lumens ²	Voltage
4BPMW 4" Baffle LED module, matte white	LED	(blank) 3000 K / 83CRI / 10.6W / 620L	(blank) 120V
4BP TRMW 4" Baffle LED module, black baffle, matte white flange		27K 90CRI 2700 K / 93CRI / 11.2W / 600L	
4BPBN 4" Baffle LED module, brushed nickel		30K 90CRI 3000 K / 93CRI / 11.2W / 600L	
4BPORB 4" Baffle LED module, oil-rubbed bronze		40K 90CRI 4000 K / 92CRI / 9.9W / 650L	
4OPA 4" Open LED module, clear diffuse			
4OPAZ 4" Open LED module, clear specular			
4OPA TRMW 4" Open LED module, clear diffuse, matte white flange			
4OPAZ TRMW 4" Open LED module, clear specular, matte white flange			

Notes

- 1 L3R must be ordered on separate line.
- 2 Total system delivered lumens.

L3R 4" Remodel Housing

LED Gimbal Module (Damp location)



Example: 4G1MW LED
L3R¹

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

4G1		LED			
Series/Finish		Lamps	CCT / CRI / W / Lumens ¹		Voltage
<u>Series</u>	<u>Finish</u>	LED	(blank)	3000k / 83CRI / 7.9W / 435L	(blank) 120V
4G1	4" Gimbal module	MW	Matte white	27K 90CRI 2700K / 91CRI / 8.3W / 480L	
		MB	Matte black ²	30K 90CRI 3000K / 93CRI / 7.7W / 500L	
		BN	Brush nickel ²	40K 90CRI 4000K / 94CRI / 8W / 560L	
		ORB	Oil-rubbed bronze ²		

Notes

- 1 Total system delivered lumens.
- 2 Available in 30K 83CRI only.

E Series Baffle Wide Flange LED Modules (Wet Location)



Example: 4BEMW LED
L3R¹

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

4BEMW		LED			
Series/Finish		Lamps	CCT / CRI / W / Lumens ²		Voltage
<u>Series</u>	<u>Finish</u>	LED	27K	2700 K / 82CRI / 10.3W / 530L	(blank) 120V
4BEMW	4" Baffle LED module, matte white	MW	Matte white	30K	3000 K / 82CRI / 10.3W / 570L
		MB	Matte black	40K	4000 K / 82CRI / 10.3W / 600L
		BN	Brush nickel		
		ORB	Oil-rubbed bronze		

Notes

- 1 L3 must be ordered on separate line.
- 2 Total system delivered lumens.