

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Recessed housing rated IC or Non-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. Four 1/2" and two 3/4" knockouts with slots for pryout. Rated for through branch wiring.

Maximum 4 (2 in, 2 out) No. 12 AWG conductors. 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 wood joist or T-bar installation.

Expandable bar hangers allow for off-center mounting in wood joist or T-bar ceilings. Length of 25-1/2" maximum 13-1/4" minimum or cut to fit 5-1/2" 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](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

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

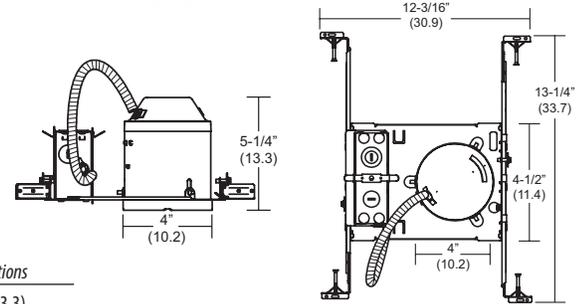
Specifications subject to change without notice.

Catalog Number
Notes
Type

4" Housing

**L3**

**INCANDESCENT**  
IC/Non-IC  
New Construction



### Specifications

Height: 5-1/4 (13.3)

Length: 13-1/4 (33.7)

Width: 12-3/16 (30.9)

Ceiling opening: 4 (10.2)

All dimensions are inches (centimeters) unless otherwise specified.

### ORDERING INFORMATION

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

**Example: L3 R6**

L3	Options	Packaging
<b>L3</b>	<p>Shipped installed in fixture</p> <p>PHC Poke-home wire connector</p> <p>GSKT Foam gasketing. Aids in air-tight installation.</p>	<p><b>R6</b> Resale pack of six</p> <p><b>U</b> Unit</p>

**Accessories:** Order as separate catalog number.

ATK3 R6 Airtight trim kit

### Notes

See trim summary on reverse side for maximum wattages.

# L3 4" New Construction Housing

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

**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)

**5**  
YEAR  
warranty



Example: 4BP TRMW LED 27K 90CRI

L3<sup>1</sup>

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

Series/Finish	Lamp	CCT / CRI / W / Lumens <sup>2</sup>	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 L3 must be ordered on separate line.
- 2 Total system delivered lumens.

# L3 4" New Construction Housing

## LED Gimbal Module (Damp location)



Example: 4G1MW LED

L3<sup>1</sup>

**ORDERING INFORMATION**

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

4G1		LED			
Series/Finish		Lamps	CCT / CRI / W / Lumens <sup>3</sup>		Voltage
<u>Series</u>	<u>Finish</u>	<b>LED</b>	(blank)	3000k / 83CRI / 7.9W / 435L	<b>(blank)</b> 120V
<b>4G1</b>	4" Gimbal module		27K 90CRI	2700K / 91CRI / 8.3W / 480L	
	<b>MW</b> Matte white		30K 90CRI	3000K / 93CRI / 7.7W / 500L	
	<b>MB</b> Matte black <sup>2</sup>		40K 90CRI	4000K / 94CRI / 8W / 560L	
	<b>BN</b> Brush nickel <sup>2</sup>				
	<b>ORB</b> Oil-rubbed bronze <sup>2</sup>				

**Notes**

- 1 L3 must be ordered on separate line.
- 2 Available in 30K 83CRI only.
- 3 Total system delivered lumens.

## E Series Baffle Wide Flange LED Modules (Wet Location)



Example: 4BEMW LED

L3<sup>1</sup>

**ORDERING INFORMATION**

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

4BEMW		LED			
Series/Finish		Lamps	CCT / CRI / W / Lumens <sup>2</sup>		Voltage
<b>4BEMW</b>	4" Baffle LED module, matte white	<b>LED</b>	<b>27K</b>	2700 K / 82CRI / 10.3W / 530L	<b>(blank)</b> 120V
			<b>30K</b>	3000 K / 82CRI / 10.3W / 570L	
			<b>40K</b>	4000 K / 82CRI / 10.3W / 600L	
			<b>50K 81CRI</b>	5000K / 81CRI / 9.6W / 640L	
			<b>27K 90CRI</b>	2700K / 90CRI / 9.77W / 600L	
			<b>30K 90CRI</b>	3000K / 90CRI / 9.7W / 630L	
			<b>40K 90CRI</b>	4000K / 90CRI / 9.0W / 650L	

**Notes**

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