

## 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 ceilings.

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.

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

Ground wire provided.

Removable J-box door 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** — 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.

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.

2 x 6 existing ceiling or T-bar ceiling panel installation.

Clip adjustment on housing (up to 1-1/4") allows for flush mounting with ceiling face.

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

**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

6" Housing

# L7XPR

INCANDESCENT  
IC Shallow  
Remodel



### Specifications

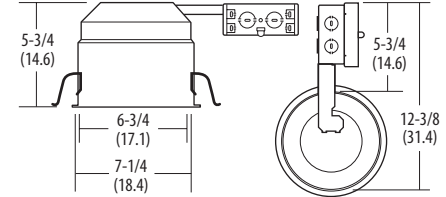
Height: 5-3/4 (14.6)

Length: 12-3/8 (31.4)

Width: 5-3/4 (14.6)

Ceiling opening: 6-7/8 (17.5)

Ceiling cutout template: 6.65



All dimensions are inches (centimeters) unless otherwise specified.

### ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

**Example: L7XPR R6**















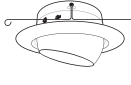



L7XPR		
Series	Options	Packaging
L7XPR	<p><b>Shipped installed in fixture</b></p> <p>PHC Poke-home wire connector</p> <p><b>GSKT</b> Foam gasketing, aids in air-tight installation</p>	<p><b>R6</b> Resale pack of six</p> <p><b>U</b> Unit pack (non-stock)</p>

<b>Accessories:</b> Order as separate catalog number.	
ATK6 R6	6" Air-tight trim kit
HS6875	6-7/8" hole saw

**Note**

See trim summary on reverse side for maximum wattages.

# L7XPR 6" Shallow Remodel 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>
<b>General/Task</b>					
Open Wide Flange <b>C01</b>	White	Baffle Narrow Flange <b>7B0W</b>	White	Pinhole Narrow Flange <b>C51</b>	White
	60 A19 65 BR30 75 PAR30		65 BR30 75 PAR30		40 A19 50 BR20 50 PAR20
IC		IC		IC	
Open Wide Flange <b>C01 TOR</b>	White	Baffle Wide Flange <b>7B1 TOR</b>	Black	Wallwash Narrow Flange <b>CW1</b>	White
<b>C01BN TOR</b>	Brushed nickel	<b>7B1W TOR</b>	White		40 A19
<b>C010RB TOR</b>	Oil-rubbed bronze		65 BR30 75 PAR30	IC	
<b>C01BZA TOR</b>	Antique bronze	IC		IC	
	60 A19 65 BR30 75 PAR30	<b>Accent/Adjustable</b>		<b>Lens/Wet Location</b>	
IC		Eyeball Narrow Flange <b>CE1</b>	White	Shower/Closet Narrow Flange <sup>2</sup> <b>CLD1</b>	Drop opal*
Open Narrow Flange <b>C02</b>	White		65 BR30 75 PAR30		40 A19
<b>C02A</b>	Clear diffuse	IC		IC	
<b>C02AZ</b>	Clear specular	Baffled Eyeball Narrow Flange <b>CE2</b>	White/black	Shower/Closet Narrow Flange <sup>2</sup> <b>CLF1</b>	Flush opal*
	60 A19 65 BR30 75 PAR30	<b>CE2W</b>	White/white	<b>CLF2</b>	Flush prismatic*
IC			65 BR30 75 PAR30		40 A19
Open Wide Flange <b>701 TOR</b>	White	IC		IC	
	65 BR30 75 PAR30	Eyeball Wide Flange <b>7E1 TOR</b>	White	Shower/Closet Narrow Flange <sup>2</sup> <b>7LD1</b>	Drop opal metal flange
IC		<b>7E1BN TOR</b>	Brushed nickel	<b>7LD1 PF</b>	Drop opal plastic*
Open Wide Flange <b>701 TOR</b>	White	<b>7E10RB TOR</b>	Oil-rubbed bronze	<b>7LD2 PF</b>	Drop prismatic plastic*
	65 BR30 75 PAR30	<b>7E1BZA TOR</b>	Antique bronze		40 A19
IC			65 BR30 75 PAR30	IC	
Baffle Wide Flange <b>CB1</b>	Black	IC		<i>* For plastic flange add suffix PF</i>	
<b>CB1W</b>	White	Regressed Eyeball Wide Flange <b>7RE1</b>	White		
	40 A19 65 BR30 75 PAR 30		65 BR30 50 PAR30		
IC		IC			
Baffle Wide Flange <b>CB1 TOR</b>	Black				
<b>CB1W TOR</b>	White				
	40 A19 65 BR30 75 PAR 30				
IC					

**Notes**

- 1 Maximum wattage listed. Lower wattage lamps may be used.
- 2 Lens trims are wet location listed. All others are damp location.

# L7XPR 6" Shallow Remodel Housing

## P Series Open and Baffle Wide Flange LED Modules (Wet Location) <sup>1</sup>



Example: 6BP TRMW LED 27K 90CRI  
L7XPR<sup>2</sup>

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

Series/Finish	Lamp	CCT / CRI / W / Lumens <sup>3</sup>	Voltage
6BPMW 6" Baffle LED module, matte white <sup>1</sup>	LED	(blank) 3000 K / 83 CRI / 8.9W / 620L	(blank) 120V
6BP TRMW 6" Baffle LED module, black baffle, matte white flange		27K 90CRI 2700 K / 93 CRI / 11.2W / 600L	
6BPBN 6" Baffle LED module, brushed nickel		30K 90CRI 3000 K / 93 CRI / 11.2W / 600L	
6BPORB 6" Baffle LED module, oil-rubbed bronze	HL LED	(blank) 3000 K / 83 CRI / 15.2W / 950L	
6OPA 6" Open LED module, clear diffuse		27K 90CRI 2700 K / 93 CRI / 16.5W / 860L	
6OPAZ 6" Open LED module, clear specular		30K 90CRI 3000 K / 93 CRI / 16.5W / 860L	
6OPA TRMW 6" Open LED module, clear diffuse, matte white flange			
6OPAZ TRMW 6" Open LED module, clear specular, matte white flange			

**Notes**

- 1 Wet location listing is for base MW trim only.
- 2 L7XPR housing ordered on a separate line.
- 3 Total system delivered lumens.

## LED Gimbal Module (Damp location)



Example: 6G1MW LED  
L7XPR<sup>1</sup>

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

6G1		LED		
Series/Finish	Lamps	CCT / CRI / W / Lumens <sup>3</sup>	Voltage	
<u>Series</u> <b>6G1</b> 6" Gimbal Module	<u>Finish</u> <b>MW</b> Matte white <b>MB</b> Matte black <sup>2</sup> <b>BN</b> Brush nickel <sup>2</sup> <b>ORB</b> Oil-rubbed bronze <sup>2</sup>	LED (blank) 3000K / 83CRI / 10.8W / 620L 27K 90CRI 2700K / 91CRI / 11W / 680L 30K 90CRI 3000K / 91CRI / 10.3W / 790L 40K 90CRI 4000K / 94CRI / 10.5W / 820L	(blank) 120V	

**Notes**

- 1 L7XPR housing ordered on a separate line.
- 2 Available in 30K 83CRI only.
- 3 Total system delivered lumens.

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



Example: 65BEMW LED 27K  
L7XPR<sup>1</sup>

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

65BEMW		LED		
Series/Finish	Lamp	CCT / CRI / W / Lumens <sup>2</sup>	Voltage	
5" / 6" Baffle LED module, matte white	LED	<b>27K</b> 2700 K / 82CRI / 11.9W / 640L <b>30K</b> 3000 K / 82CRI / 11.9W / 687L <b>40K</b> 4000K / 82CRI / 11.9W / 711L <b>27K 90CRI</b> 2700K / 93CRI / 10.3W / 650L <b>30K 90CRI</b> 3000K / 93CRI / 10.1W / 690L	(blank) 120V	

**Notes**

- 1 L7XPR housing ordered on a separate line.
- 2 Total system delivered lumens.



L7XPR