

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 and 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 ½" and two ¾" 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.

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.

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.

2 x 6 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 to ceilings up to 1-1/2" thick.

LISTINGS — UL Listed to US and Canadian safety standards.

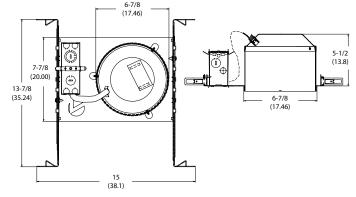
Damp location listing. (See trim selection for wet location listing).

WARRANTY — 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

Catalog Number Notes Туре





Specifications

Height: 5-1/2 (13.8)

Length: 15 (38.1) Width: 13-1/4 (33.7) Ceiling opening: 6-7/8 (17.5)

All dimensions are inches (centimeters) unless otherwise specified.

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

Example: L7XP R6

L7XP		
Series	Options	Packaging
L7XP	Shipped installed in fixture PHC Poke-home wire connector GSKT Foam gasketing, aids in air-tight installation	R6 Resale pack of six U Unit pack (non-stock)

Accessories: Order as separate catalog number.

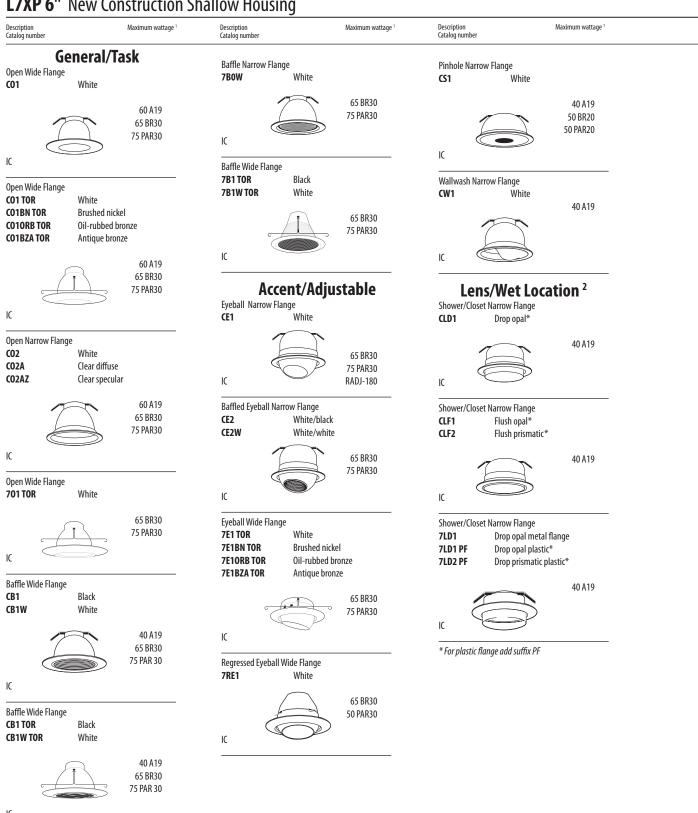
ATK6 R6 6" Air-tight trim kit HS6875 6-7/8" hole saw

See trim summary on reverse side for maximum wattages.

DOWNLIGHTING

L7XP

L7XP 6" New Construction Shallow Housing



Notes

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

P Series Open and Baffle Wide Flange LED Modules (Wet Location) 1











Example: 6BP TRMW LED 27K 90CRI

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Series/Finish		Lamp	CCT/CRI/W	/ Lumens³	Voltage
6BPMW	6" Baffle LED module, matte white ¹	LED	(blank)	3000 K / 83 CRI / 8.9W / 620L	(blank) 120V
SBP TRMW	6" Baffle LED module, black baffle, matte white flange		27K 90CRI	2700 K / 93 CRI / 11.2W / 600L	
5BPBN	6" Baffle LED module, brushed nickel		30K 90CRI	3000 K / 93 CRI / 11.2W / 600L	
6BPORB	6" Baffle LED module, oil-rubbed bronze		40K 90CRI	4000K / 92CRI / 9.9W / 650L	
60PA	6" Open LED module, clear diffuse				
60PAZ	6" Open LED module, clear specular	HL LED	(blank)	3000 K / 83 CRI / 15.2W / 950L	
OPA TRMW	6" Open LED module, clear diffuse, matte white flange		27K 90CRI	2700 K / 93 CRI / 16.5W / 860L	
OPAZ TRMW	6" Open LED module, clear specular, matte white flange		30K 90CRI	3000 K / 93 CRI / 16.5W / 860L	
			40K 90CRI	4000K / 92CRI / 16.4W / 950L	

Notes

- 1 Wet location listing is for base MW trim only.
- 2 L7XP housing ordered on a separate line.
- 3 Total system delivered lumens.









Example: 6G1MW LED

LED Gimbal Module (Damp location)

ORDERING INFORMATION

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

L7XP1

6G1		LED			
Series/Finish		Lamps	CCT/CRI/W/Lumens³	Voltage	
Series 6G1 6" Gimbal Module	Finish MW Matte white MB Matte black² BN Brush nickel² ORB Oil-rubbed bronze²	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	

- 1 L7XP 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

ORDERING INFORMATION

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

L7XP1

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

- 1 L7XP housing ordered on a separate line.
- 2 Total system delivered lumens.

L7XP

