

FEATURES & SPECIFICATIONS

INTENDED USE

Recessed housing rated IC. For new construction and remodel applications. Approved for all ceiling types except air handling plenums. Not for pulling wires. Romex only. Approved for direct burial in insulation.

CONSTRUCTION

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

Aluminum housing with engineering-grade thermoplastic frame.

Galvanized bar hangers span up to 24" o.c. and feature built-in nailer and T-bar clips.

Engineering-grade thermoplastic junction box with four built-in romex clamps; six 3/4" knockouts with slots for pryout.

Maximum 8 (4 in, 4 out) No 12 AWG conductors. Rated for 90° C.

Ground wire provided.

Pre-assembled poke-home connectors for ease of wiring.

Tilt-up 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 for ceiling up to 1-1/2" thick.

LISTINGS

UL Listed to US and Canadian safety standards. Damp location listed.

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.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

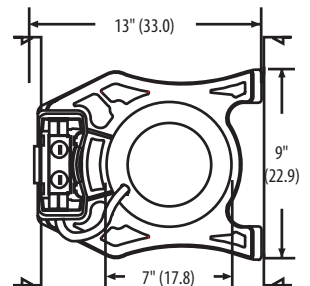
Catalog Number
Notes
Type



6" Housing

LCP

INCANDESCENT
IC Shallow
New Construction/Remodel



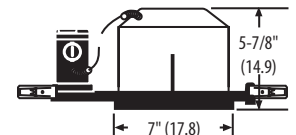
Specifications

Height: 5-7/8 (14.9)

Length: 13 (33.0)

Width: 9 (22.9)

Ceiling cutout: 7 (17.8)



All dimensions are inches (centimeters) unless otherwise specified.

ORDERING INFORMATION

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

Example: LCP R6

LCP		
Series	Options	Packaging
LCP ¹	GSKT Foam gasketing. Aids in air-tight installation.	R6 Resale pack of six U Unit pack (non-stock)

Accessories: Order as separate catalog number.

LSMC	T-Bar mounting clips, set of four	HS6875	6-7/8" Hole saw
ARC R24	Remodeler clips ¹	CTR6	6" goof ring, white (8-3/4" O.D.)
ATK6 R6	6" Air-tight trim kit		

Notes

¹ When using in remodel applications the ARC R24 clips must be ordered separately. Sold in packages of 24 only.

See trim summary on reverse side for maximum wattages.

LCP 6" New Construction Shallow Housing

Description Catalog number	Maximum wattage ¹	Description Catalog number	Maximum wattage ¹	Description Catalog number	Maximum wattage ¹
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General/Task

Open Wide Flange

C01 White



60 A19
65 BR30
75 PAR30

IC

Open Wide Flange

C01 TOR White
C01BN TOR Brushed nickel
C01ORB TOR Oil-rubbed bronze
C01BZA TOR Antique bronze



60 A19
65 BR30
75 PAR30

IC

Open Narrow Flange

C02 White
C02A Clear diffuse
C02AZ Clear specular



60 A19
65 BR30
75 PAR30

IC

Open Wide Flange

701 TOR White



65 BR30
75 PAR30

IC

Baffle Wide Flange

CB1 Black
CB1W White



40 A19
65 BR30
75 PAR30

IC

Baffle Wide Flange

CB1 TOR Black
CB1W TOR White
CB1BN TOR Brushed nickel



40 A19
65 BR30
75 PAR30

IC

Baffle Narrow Flange

7B0W White



65 BR30
75 PAR30

IC

Baffle Wide Flange

7B1 Black
7B1W White



65 BR30
75 PAR30

IC

Accent/Adjustable

Eyeball Narrow Flange

CE1 White



65 BR30
75 PAR30

IC

Baffled Eyeball Narrow Flange

CE2 White/black
CE2W White/white



65 BR30
75 PAR30

IC

Eyeball Wide Flange

7E1 TOR White
7E1BN TOR Brushed nickel
7E1ORB TOR Oil-rubbed bronze
7E1BZA TOR Antique bronze



65 BR30
75 PAR30

IC

Regressed Eyeball Wide Flange

7RE1 White



65 BR30
50 PAR30

IC

Pinhole Narrow Flange

CS1 White



40 A19
50 BR20
50 PAR20

IC

Wallwash Narrow Flange

CW1 White



40 A19

IC

Lens/Wet Location ²

Shower/Closet Narrow Flange

CLD1 Drop opal*



40 A19

IC

Shower/Closet Narrow Flange

CLF1 Flush opal*
CLF2 Flush prismatic*



40 A19

IC

Shower/Closet Narrow Flange

7LD1 Drop opal metal flange
7LD1 PF Drop opal plastic*
7LD2 PF Drop prismatic plastic*



40 A19

IC

* For plastic flange add suffix PF

Notes

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

LCP 6" New Construction Shallow Housing

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



Example: 6BP TRMW LED 27K 90CRI
LCP¹

ORDERING INFORMATION

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

Series/Finish	Lamp	CCT / CRI / W / Lumens ²	Voltage
6BPMW 6" Baffle LED module, matte white	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		40K 90CRI 4000K / 92CRI / 9.9W / 650L	
60PA 6" Open LED module, clear diffuse	HL LED	(blank) 3000 K / 83 CRI / 15.2W / 950L	
60PAZ 6" Open LED module, clear specular		27K 90CRI 2700 K / 93 CRI / 16.5W / 860L	
60PA TRMW 6" Open LED module, clear diffuse, matte white flange		30K 90CRI 3000 K / 93 CRI / 16.5W / 860L	
60PAZ TRMW 6" Open LED module, clear specular, matte white flange		40K 90CRI 4000K / 92CRI / 16.4W / 950L	

Notes

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

LED Gimbal Module (Damp location)



Example: 6G1MW LED
LCP¹

ORDERING INFORMATION

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

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

Notes

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

E Series Baffle Wide Flange LED Modules (Wet Location)



Example: 65BEMW LED 27K
LCP¹

ORDERING INFORMATION

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

65BEMW		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
			30K 3000 K / 82CRI / 11.9W / 687L	
			40K 4000K / 82CRI / 11.9W / 711L	

Notes

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



LCP