LITHONIA LIGHTING®

Catalog Number	
Notes	
Type	

FEATURES & SPECIFICATIONS

6" Housing

LCP

INCANDESCENT
IC Shallow
New Construction/Remodel

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 ¾" 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 25-¼" maximum 13-¼" 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.

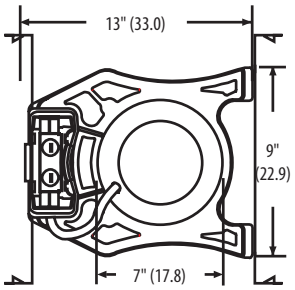
LISTINGS

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.



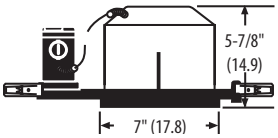
Specifications

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]

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 PAR 30

IC

Baffle Wide Flange
CB1 TOR Black
CB1W TOR White
CB1BN TOR Brushed nickel

40 A19
65 BR30
75 PAR 30

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

1 Maximum wattage listed. Lower wattage lamps may be used.

2 Lens trims are wet location listed. All others are damp location.

LITHONIA LIGHTING®
An AcuityBrands Company

DOWNLIGHTING: One Lithonia Way Conyers, GA 30012 Phone: 800-315-4935 Fax: 770-860-3129 www.lithonia.com

© 2000-2015 Acuity Brands Lighting, Inc. All rights reserved. Rev. 10/21/15

LCP 6" New Construction Shallow Housing

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

Example: 6BP TRMW LED 27K 90CRI LCP[1]

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		
6OPA	6" Open LED module, clear diffuse	HL LED	(blank)	3000 K / 83 CRI / 15.2W / 950L		
6OPAZ	6" Open LED module, clear specular		27K 90CRI	2700 K / 93 CRI / 16.5W / 860L		
6OPA TRMW	6" Open LED module, clear diffuse, matte white flange		30K 90CRI	3000 K / 93 CRI / 16.5W / 860L		
6OPAZ 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 LCP[1]

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

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 LCP[1]

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.

LITHONIA LIGHTING®
An AcuityBrands Company
DOWNLIGHTING: One Lithonia Way Conyers, GA 30012 Phone: 800-315-4935 Fax: 770-860-3129 www.lithonia.com

© 2000-2015 Acuity Brands Lighting, Inc. All rights reserved. Rev. 10/21/15