

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 SYSTEM

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.

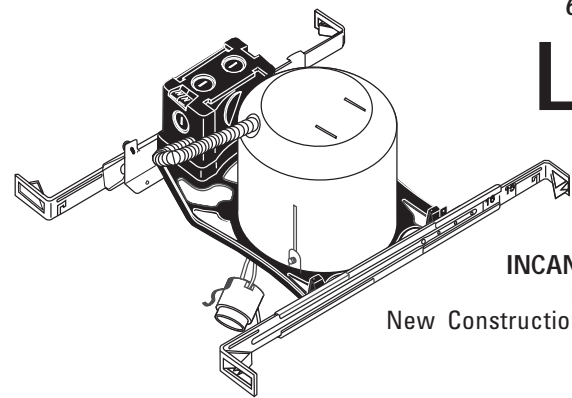
Suitable for ceiling up to 1-1/2" thick.

LISTING

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

See trim selection for wet location listing.

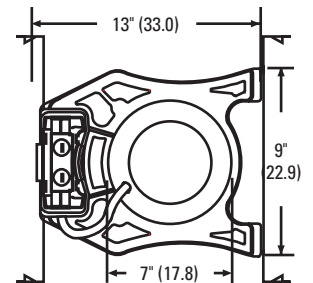
Catalog Number	
Notes	Type



6" Housing

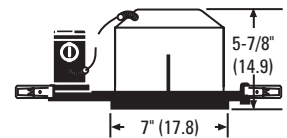
LCP

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).

ORDERING INFORMATION

All configurations of this product are considered "standard" and have short lead times.

Example: LCP R6

LCP	
Series	Packaging
LCP	R6 Resale pack of six U Unit (non-stock)

Accessories:

Order as separate catalog number.


















LSMC	T-bar mounting clips, set of four
ARC R24	Remodeler clips ¹
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.

C & 7 Series 6" Incandescent LCP Full Reflector Shallow Trims

Description Catalog number	Maximum wattage Sheet number	Description Catalog number	Maximum wattage Sheet number	Description Catalog number	Maximum wattage Sheet number
General/Task					
Open Wide Flange CO1	White	Baffle Narrow Flange 7B0W	White	Pinhole Narrow Flange CS1	White
	60 A19 65 BR30 75 PAR30		65 BR30 75 PAR30		40 A19 50 BR20 50 PAR20
IC	ROPN-210	IC	RBAF-150	IC	RWLL-160
Open Wide Flange CO1 TOR	White	Baffle Wide Flange 7B1	Black	Wallwash Narrow Flange CW1	White
CO1BN TOR	Brushed nickel	7B1W	White		40 A19
CO1ORB TOR	Oil-rubbed bronze		65 BR30 75 PAR30	IC	RWLL-150
CO1BZA TOR	Antique bronze	IC	RBAF-160		
	60 A19 65 BR30 75 PAR30	Accent/Adjustable		Lens/Wet Location	
IC		Eyeball Narrow Flange CE1	White	Shower/Closet Narrow Flange CLD1	Drop opal*
Open Narrow Flange CO2	White		65 BR30 75 PAR30		40 A19
CO2A	Clear diffuse	IC	RADJ-180	IC	RLNS-150
CO2AZ	Clear specular	Baffled Eyeball Narrow Flange CE2	White/black	Shower/Closet Narrow Flange CLF1	Flush opal*
	60 A19 65 BR30 75 PAR30	CE2W	White/white	CLF2	Flush prismatic *
IC	ROPN-220		65 BR30 75 PAR30		40 A19
Open Wide Flange 7O1 TOR	White	IC	RADJ-190	IC	RLNS-150
	65 BR30 75 PAR30	Eyeball Wide Flange 7E1 TOR	White	Shower/Closet Narrow Flange 7LD1	Drop opal metal flange
IC	ROPN-170	7E1BN TOR	Brushed nickel	7LD1 PF	Drop opal plastic*
Baffle Wide Flange CB1	Black	7E1ORB TOR	Oil-rubbed bronze	7LD2 PF	Drop prismatic plastic*
CB1W	White	7E1BZA TOR	Antique bronze		40 A19
	40 A19 65 BR30 75 PAR 30		65 BR30 75 PAR30	IC	RLNS-140
IC	RBAF-200	IC	RADJ-160		
Baffle Wide Flange CB1 TOR	Black	Regressed Eyeball Wide Flange 7RE1	White	* For plastic flange add suffix PF	
CB1W TOR	White		65 BR30 50 PAR30		
	40 A19 65 BR30 75 PAR 30	IC	RADJ-170		
IC					