

FEATURES & SPECIFICATIONS

INTENDED USE

Recessed housing rated IC.
 Approved for all ceiling and wiring types.
 Approved for direct burial in insulation.

CONSTRUCTION

Pre-painted steel housing.
 Galvanized bar hangers span up to 24" o.c. and feature built in nailer and T-bar clips.
 Galvanized steel junction box with four built in romex clamps; six 3/4" knockouts with slots for pryout.
 Rated for through branch wiring.
 Maximum 8 (4in 4out) No 12 AWG conductors. Rated for 90° C.
 Ground wire provided.
 Removable J-box doors for easy access.

ELECTRICAL SYSTEM

Durable medium base porcelain socket with nickel plated copper alloy screw shell and contact.
 Thermal protection provided against improper insulation use.
 120 volt.
 Poke - home connectors standard.

INSTALLATION

2 x 8 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 10-1/2" on center joist construction.
 Socket clips to reflector to ensure proper and consistent lamp position.
 Maximum ceiling thickness is 1-1/2".

LISTING

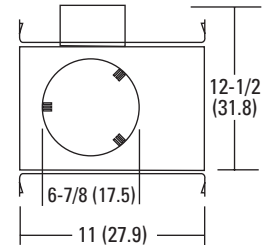
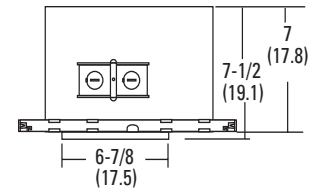
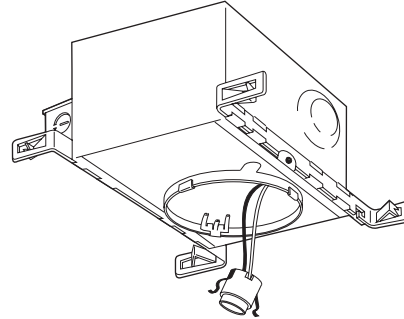
U.L. Listed to U.S. and Canadian standards.
 Damp location listed.
 Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

6" Housing

LI6

INCANDESCENT
 Super IC
 New Construction



Specifications

Height: 7-1/2 (19.1)
 Length: 11 (27.9)
 Width: 12-1/2 (31.8)
 Ceiling opening: 7 (17.8)

All dimensions are inches (centimeters).

ORDERING INFORMATION

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

Example: LI6

LI6	
Series	Options
LI6	Shipped installed in fixture AT Sealed airtight housing to minimize airflow through housing complies with WSEC

Accessories: Order as separate catalog number.

CTE	Ceiling trim extender
LSMC	T-bar mounting clips, set of four

NOTES:

See trim summary on reverse side for maximum wattages.

6 Series 6" Incandescent L16 Full Reflector Trims

Description Catalog number	Maximum wattage Sheet number	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 601 White	60 A19 65 BR30 75 PAR30	Baffle Narrow Flange Diffuse Upper Reflector 6B3 Black 6B3W White	60 A19 90 BR40 100 PAR38	Regressed Eyeball Narrow Flange 6RE1 Black/White 6RE1W White/White	65 BR30 75 PAR30	Pinhole Narrow Flange 6S1 White	40 A19 50 PAR20 50 R20
IC	ROPN-100	IC	RBAF-100	IC	RADJ-120	IC	RWLL-130
Open Narrow Flange 602 White 602AZ Clear specular 602A Clear diffuse	white only 60 A19 75 A19 90 BR40 100 PAR38	Baffle Narrow Flange 6B4 Black 6B4W White	75 A19 90 BR40 100 PAR38	Baffle Regressed Eyeball Narrow Flange 6RE2 Black/Black 6RE2W White/White	65 BR30 75 PAR30	Lens/Wet Location	
IC	ROPN-110	IC	RBAF-140	IC	RADJ-130	Shower/Closet Lens Narrow Flange	
Open Narrow Flange 603 White 603AZ Clear specular	60 A19 75 A19 90 BR40 100 PAR38	Open Sloped Ceiling Narrow Flange 6S01 White	65 BR30 75 PAR30 90 BR40 100 PAR38	Cone Adjustable Narrow Flange 6AC1AZ Clear specular 6AC1BLZ Black specular	65 BR30 75 PAR30	6LD1 Drop Opal Plastic* 6LD2 Drop Prismatic Plastic* 6LF1 Flush Opal Plastic* 6LF2 Flush Prismatic Plastic*	
IC	ROPN-130	IC	RSLP-100	IC	RADJ-140	IC	
Open Cone Narrow Flange 6C3BLZ Black specular	100A19 90 BR40 100 PAR38	Baffle Sloped Ceiling Narrow Flange 6SB1 Black 6SB1W White	65 BR30 75 PAR30 90 BR40 100 PAR38	Baffle Adjustable Narrow Flange 6AB1 Black 6AB1W White	65 BR30 75 PAR30	Glass Lens Narrow Flange	
IC	ROPN-140	IC	RSLP-110	IC	RADJ-140	6LD3 Drop Opal White Splay 6LDB3 Drop Opal Black Baffle 6LF3 Flat White White Splay 6LFB3 Flat White Black Baffle 6L4 Fresnel White Splay 6LB4 Fresnel Black Baffle	
Baffle Wide Flange 6B1 Black 6B1W White	40 A19 65 BR30 75 PAR30	Accent/Adjustable					
IC	RBAF-100	Eyeball Narrow Flange 6E1 White	65 BR30 75 PAR30	IC	RADJ-100	Wallwash Narrow Flange 6W1 White	
Baffle Narrow Flange 6B2 Black 6B2W White	40 A19 65 BR30/40 75 PAR30/38	Baffed Eyeball Narrow Flange 6E2 Black/White	65 BR30 75 PAR30	IC	RWLL-100	Baffed Wallwash Narrow Flange 6W2W White	
IC	RBAF-110	IC	RADJ-110	IC	RWLL-110	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.