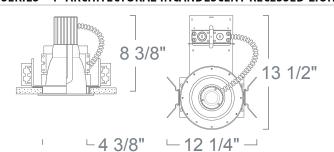


## Architectural Housing w/ Self-Flanged Hizak Reflector LH400 SERIES - 4" ARCHITECTURAL INCANDESCENT RECESSED LIGHTING





## SPECIFICATION

Ceiling cut-out: 4 7/8"

Application: Architectural-grade recessed downlight reflector for medium to high ceilings in commercial and architectural installations. Reflector designed for minimal glare from lamp without sacrificing lumen output.

**Application:** Architectural-grade recessed downlight housing for low to medium height ceilings and commercial installations. A variety of trims, compatible styles and finishes are available to achieve the proper décor and illumination.

> Construction: One piece self-flanged design enables a clean trim finish, without the need for a secondary trim ring. Heavy-gauge aluminum reflector prevents ugly dents during shipping and installation. Iridescent-free reflective coating minimizes unsightly rainbow effect.

**Housing Frame:** 16 gauge galvanized plaster ring with powder coat finish, six friction clips secure trim to housing for ceilings up to 1 1/2" thick. Triple slot bat-wing hanger brackets accommodate multiple bar hanger systems.

Mounting: Pre-punched key holes allow mounting of socket cap assembly for housing, with vertically adjustable socket cap. Reflector held in place with 6 steel pressure springs mounted on housing frame.

**Mounting:** Housing suitable for new construction installations only, Bat-Wing bar hanger brackets adjust vertically 3 1/4" for multiple ceiling types and accepts 1/2" EMT. 26" C-Channel Strut for T-bar ceilings and 27" adjustable linear hanger bars for plaster ceilings or wood/metal joists. Heavy duty 16-gauge, die-formed galvanized steel. Bar hangers

Warranty: Covered by a 3 Year Warranty to be free of defects in materials and craftsmanship.

Socket Cap: Extruded aluminum socket cap, 1 1/4" vertically adjustable socket arm with set screw which enables the use of multiple lamp types and repositioning to optimize lamp performance. Furnished with heat sink fins to vent lamp heat and extend lamp life. Accepts compatible reflector trims.

> Label: cETL Listed Assembled in USA

FEATURE:

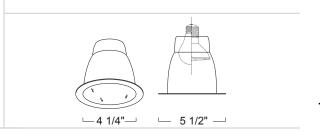
Socket: Standard porcelain medium screw base socket with high temperature leads.

Junction Box: 16 gauge pre-wired galvanized steel double Junction Box, 64 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (10) 3/4", (2) 1" and (8) Romex knockouts. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard die-cast aluminum fitting for flex-conduit.

Insulation Contact: Non-IC rated housing must be kept 3" from insulation.

Safety Labels: UL/CUL listed for through-branch wiring (16) No.12 AWG 90°C and suitable for damp locations. NYC approved: Čalendar #41937

Label: cETL Listed Assembled in USA



## ARCHITECTURAL HOUSING **LH400** 100W Max A19/PAR20 MED E26

WATTAGE	OPTIONS	
<b>LH400</b> :100W	Blank	:None
	-FS	:Fuse

**SELF-FLANGED HIZAK REFLECTOR** 

**LR401** 120V 100W PAR20/ A19

REFLECTOR / FLANGE FINISH		OPTION	
LR401WWF	:White Reflector/White Flange	Blank	:None
LR401CWF	:Clear Reflector/White Flange	-EMA	:Integral Emergency
LR401SWF	:Satin Reflector/White Flange		
LR401MOMOF	:Mocha Reflector/Mocha Flange		

Ordering example: LH400/LR401MOMOF

