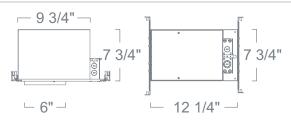
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LICON

100W IC Housing w/ Gimbal Ring

LH7 SERIES - 6" LINE VOLTAGE RECESSED LIGHTING





SPECIFICATION

Ceiling cut-out: 6 1/2"

Application: General purpose recessed downlight housing for medium to high ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the proper décor and illumination.

Housing: Pre-wired housing adjusts up to a 1 1/2"ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Housing provides an adjustable socket plate which allows for use of different lamp types. Trim is secured with torsion wing springs/standard coil springs or serrated clips.

Mounting: Housing suitable for new construction installations only, supplied with (2) 24" adjustable hanger bars with 90 degrees repositioning ability. Hanger bars equipped with nail-less install 3/4" serrated barbed studs and with captive nails, for faster and easier secure mounting in wood joists. Set-screws lock into position and prevent shifting after installation. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

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

Junction Box :16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (7) 3/4" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

Insulation Contact: IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loosefill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

Airflow: Airflight option is designed to restrict air flow from room into plenums in compliance to the WSEC - Washington State Energy Code, (Less than 2.0 CFM -Cubic Feet per Minute). Complies to Title 24 air flow requirements (Air-tight).

Safety Labels: UL/CUL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

Label: UL Listed, cETL Listed

FEATURE:





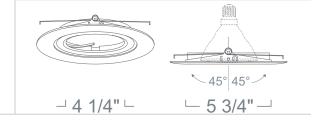
Application: The standard in residential adjustable illumination, Application: The standard in residential adjustable Illumination, these gimbal style trims provide flexibility and versatility from a single rotary axis. They double as both a downlight and as an accent light. They are an economic way to provide general and accent lighting with both vertical and horizontal aiming capabilities. Their large degrees of rotation result in both strenglined style and practical properties. streamlined style and practical ergonomics. PAR38 gimbals offer higher wattages accenting object far away objects.

Mounting: Steel pressure springs mounted on trim to ensure positive retention inside housing.

Adjustability Lamp can be titled 45° degrees vertically and rotated 358° degrees horizontally.

Label: UL Listed, cETL Listed

Limitation: Not for use w/Shallow Housings.



Ordering example: LH7ICA100/LR340C0

100W IC HOUSING

LH7IC 120V 100W Max R30/PAR30/PAR38/A19 MED E26

RATING LH71CA100 : IC-Airtight

RING FINISH LR340W :White LR340B :Black LR340G :Gold LR340N :Natural LR340CO :Copper LR340C :Chrome

GIMBAL RING

120V 150W Max PAR38

LR340

Tel: 323.904.0200

