



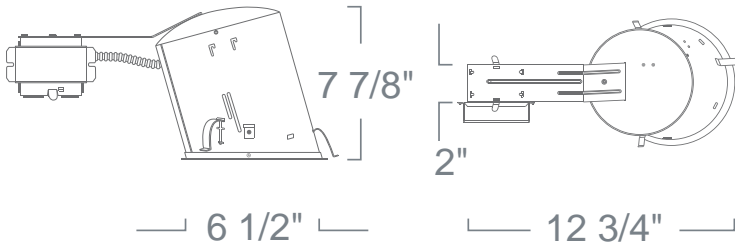
#### PROJECT INFORMATION

Type :

Project :

Catalog # :

#### FEATURE(S):



For use with ceiling with 2/12 to 6/12 Pitch



#### SPECIFICATION

Ceiling cut-out: 6 7/8"

CFL DTT  
(1) 42W TTT

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

**Housing:** Pre-wired housing adjusts up to 1 1/4" ceiling thickness. This housing has torsion remodeling clips for secure installation. 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. Designed to be installed in existing sheet rock ceilings via ceiling cut out (above ceiling access is not required).

**Mounting:** Housing suitable for existing or new construction installations, supplied with 4 high tension remodeling clips, designed to secure the housing to an existing sheet rock ceiling for fast and easy installation. Housing for use in 2/12 to 6/12 pitch sloped ceilings.

**Socket:** Thermo-plastic socket UL Listed rated for high temperature and provides nickel plated contacts. Either accepts 2-Pin lamps for use with magnetic ballast or 4-Pin lamps with electronic ballast selection.

**Junction Box:** 16 gauge pre-wired galvanized steel Junction Box, 32 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (6) 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:** Non IC rated housing must be kept 3" from insulation.

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

**Emergency Option:** Emergency back-up operates one lamp for a minimum of 90 minutes at 750 Lumens in case of power outage. Unit is remotely mounted. It includes battery, charger, and test switch with indicator light. Consult Factory for 1300 Lumen Package.

**Label:** U.L. Listed, E.T.L. Listed

#### COMPATIBILITY



LR903

SLOPED BAFFLE



LR916

SLOPED REFLECTOR

Note: Wattage limitations on compatible items must be met.

#### ORDERING

ORDERING EXAMPLE : LH47R-213E-27

LH47R	WATTAGE	BALLAST*
LH47R	-113 : (1) 13W	UD : 0-10V Dimming (120V/277V)
	-118 : (1) 18W	E-27 : Electronic (120V/277V)
	-126 : (1) 26W	-E : Electronic (120V)
	-132 : (1) 32W	-EM : Emergency
	-142 : (1) 42W	120D : Dimming 2-Wire (120V)
	-213 : (2) 13W	
	-218 : (2) 18W	

\* Magnetic only available in 13W