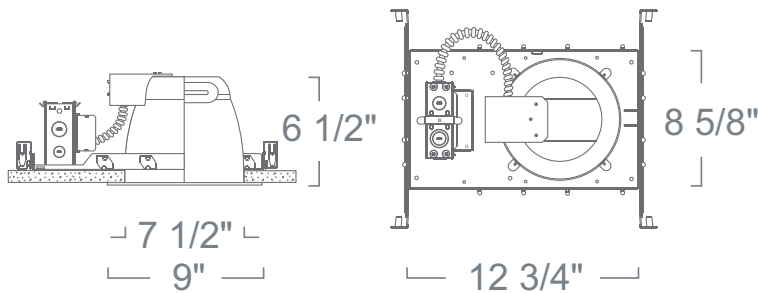


2-Lamp Housing w/ Wall Wash w/ Prismatic Lens

LF82 SERIES - 8" LIGHT COMMERCIAL CFL HORIZONTAL RECESSED LIGHTING



SPECIFICATION

CFL (2) 42W Max

Application: Light commercial recessed downlight housing for medium to high ceilings for commercial and high-end residential installations. A variety of compatible trim styles and finishes are available to achieve the proper illumination.

Housing & Mounting Frame: 18 gauge galvanized flat frame with powder coat finish for ceiling up to 2 1/4" thick. Supplied with (2) 24" adjustable bar hangers (90 degrees repositioning ability). Bar hangers equipped with (nail-less installation) 3/4" serrated barbed studs for secure mounting in wood joists. Can also be mounted to grid panel ceiling. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

Ballast: Electronic Class P 60Hz Ballast with Inherent thermal protection. For Double Twin Tube (DTT) or Triple Twin Tube Lamps (TTT). Sound A rated. Micro-Processor controlled. Min. starting temperature -10°C. Accessible from above or below the ceiling. Contact factory for detailed technical information on ballast specifications. Note: For dimming applications must use compatible dimmer switch. Consult specific ballast manufacturer for up-to-date compatibility list.

Socket Cap: Heavy-Duty steel socket enclosure with built-in ventilations. Die-cast aluminum fittings. Accepts compatible reflector trims.

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.

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.

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: UL Listed, cETL Listed

FEATURE(S):



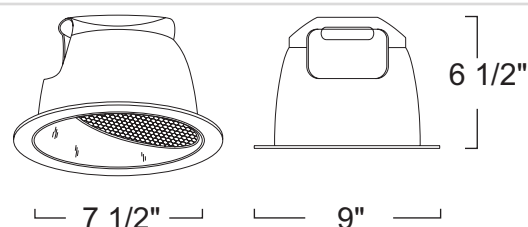
Application: Architectural-grade recessed downlight reflector for high ceilings in commercial and architectural installations. Reflector designed for minimal glare from lamp without sacrificing lumen output. Provides wall wash illumination along the vertical surface for lighting signage or to emphasize wall textures. Proper illumination of walls enhances the mood in a room and gives a more spacious feel.

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.

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

Label: UL Listed, cETL Listed

Assembled in USA



2-LAMP HOUSING

LF82

WATTAGE	BALLAST	OPTION
LF8213 : (2) 13W	E : Electronic (120V)	Blank : None
LF8218 : (2) 18W	E-27 : Electronic (120V/277V)	-EM : Emergency
LF8226 : (2) 26W	UD : 0-10V Dimming (120V/277V)	-FS : Fuse
LF8232 : (2) 32W		
LF8242 : (2) 42W		

WALL WASH W/ PRISMATIC LENS

LR889

REFLECTOR FINISH	RING FINISH
LR889W : White	Blank : White
LR889B : Black	
LR889C : Clear	
LR889G : Gold	
LR889S : Satin Haze	

Ordering example: LF8232E-27/LR889W