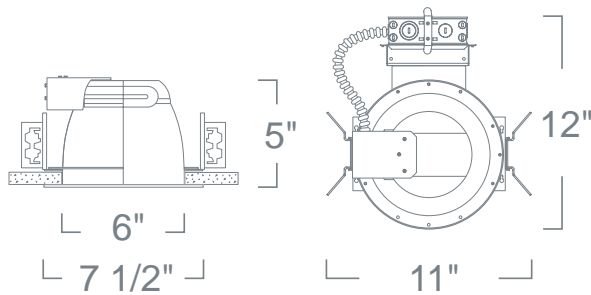


LFH6 - 6" ARCHITECTURAL HOUSING (2-LAMP) 6" ARCHITECTURAL HORIZONTAL COMPACT FLUORESCENT HOUSINGS



Architectural Hanger Bars sold separately.

SPECIFICATION

Ceiling cut-out: 6 3/4"

CFL (1)42W/(2)26W Max

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.

Housing Frame: 16 gauge galvanized plaster ring with powder coat finish, six friction clips secure trim to housing for ceilings up to 1 3/4" thick. Triple slot bat-wing hanger brackets accommodate multiple bar hanger systems.

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 (C260) for T-bar ceilings and 27" linear hanger bars (L270) for wood joists. Heavy duty 16-gauge, die-formed galvanized steel. 1 1/4" maximum ceiling thickness.

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 double Junction Box, 64 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (10) 3/4", (2) 1" and (8) Romex knock-outs. 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 (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

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

ORDERING

LFH6	WATTAGE	BALLAST	OPTIONS
LFH6	213 : (2) 13W	UD : 0-10V Dimming (120V/277V)	Blank: None
	213-18 : (2) 13W-18W	UE : 120V/277V Electronic	-EM : Emergency (Remote)
	213IC : (2) 13W	ADV-SM : 120V/277V Smart Mate	-EMA : Emergency (Trim)
	218 : (2) 18W	ADV-M7 : 120V/277V Mark VII Dimming	-FS : Fuse
	226 : (2) 26W	ADV-M10 : 120V Mark X Dimming	
		LUT-HL : 120V Lutron 3-Wire Dimming	
		LUT-HL-27 : 277V Lutron 3-Wire Dimming	
		LUT-TW : 120V Tu-wire Dimming	
		UE-347 : 347V Electronic	
		E : 120V Electronic	

PROJECT INFORMATION

Type :

Project :

Catalog # :

FEATURE(S):



COMPATIBILITY

 C260 C-CHANNEL HANGER BAR SET	 L270 LINEAR HANGER BAR SET	 LR641 REFLECTOR W/ GLASS ACCENT
 LR643 BAFFLE W/ GLASS ACCENT	 LR661 SELF-FLANGED REFLECTOR	 LR662 REFLECTOR W/ LENS
 LR663 SELF-FLANGED BAFFLE REFLECTOR	 LR664 BAFFLE W/ LENS	 LR664I REFLECTOR W/ GLASS RING
 LR668 CROSS BLADE	 LR669 SELF-FLANGED LENSED WALL WASH	

Note: Wattage limitations on compatible items must be met.

ORDERING EXAMPLE : LFH6213ADV-M10-EM