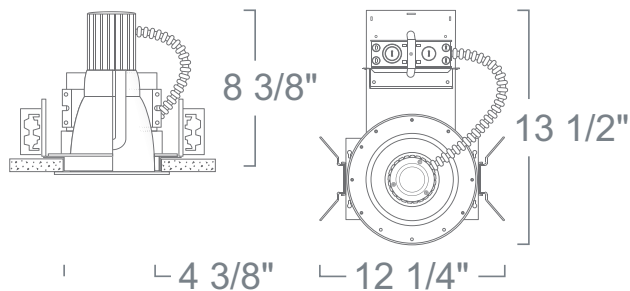


4" Architectural Housing (Electronic) w/ 4" Cylinder Glass LVH41 SERIES - 4" ARCHITECTURAL CFL RECESSED LIGHTING (NEW)



SPECIFICATION

Ceiling cut-out: 4 7/8"

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.

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 optional.

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: 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.

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. Vertically adjustable galvanized steel plate enables lamp repositioning to optimize performance.

Insulation Contact: Non IC rated housing must be kept 3" from insulation. IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loose fill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

Safety Labels: ETL/CETL listed for through-branch wiring (16) No.12 AWG 90°C and suitable for damp and wet locations (when use with appropriate trim designs). 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.

FEATURE:



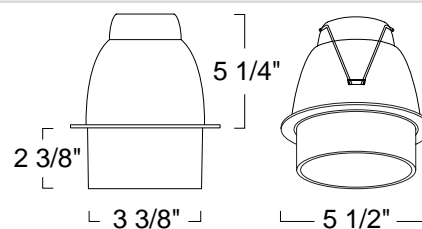
Application: Architectural-grade recessed downlight reflector for low to medium height ceilings for commercial and architectural installations. Reflector designed for minimal glare from lamp without sacrificing lumen output. Decorative glass accent brings style and elegance to any decor. Reduces lamp image while adding a subtle decorative element to architecture.

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.

Recommended for Damp and Wet locations

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

Label: UL Listed, cETL Listed



4" ARCHITECTURAL HOUSING LVH41 CFL

WATTAGE	BALLAST	OPTIONS
LVH4113 :13W	UD :0-10V Dimming (120V/277V)	Blank :None
LVH4113-26 :13W/18W/26W*	UE :120V/277V Electronic	-EM :Emergency (Remote)
LVH4113IC :13W IC	ADV-SM :120V/277V Smart Mate	-EMA :Emergency (Trim)
LVH4118 :18W	ADV-M7 :120V/277V Mark VII Dimming	-FS :Fuse
LVH4126 :26W	ADV-M10 :120V Mark X Dimming**	
LVH4132 :32W	ADV-M10-27:277V Mark X Dimming***	
	LUT-HL :120V/277V Lutron 3-Wire Dimming	
	LUT-TW :120V Tu-wire Dimming	
	UE-347 :347V Electronic	
	E :120V Electronic	

* Multi-Watt Option Not Available for LUTRON Ballasts

** Not available for 13W option.

***18W only

4" CYLINDER GLASS LR4321

120V 100W PAR20/A19 Ordering example: LVH4132ADV-M10-EM/LR4321W-FR

FINISH

LR4321W-FR :Frosted White