



New Construction

FT4LV

4" Fire Resistant
Low Voltage
Incandescent Downlight
One 50W MR-16 Lamp
Non-IC Rated
12V

DATE: _____ TYPE: _____

FIRM NAME: _____

PROJECT: _____



Aperture: 4"
Ceiling Cutout: 4 1/2"
Maximum Ceiling Thickness: 2 1/2"
For conversion to millimeters,
multiply inches by 25.4
Weight: 16.5 lbs.
Not to Scale

APPLICATIONS

Suitable for fire rated assemblies in new construction where insulation is not present or is spaced 3" away. The FT4LV is ideal for applications that require low profile, uncluttered ceiling planes and dramatic illumination of featured items such as artwork and furnishings. Specify the FT4LV to accent items of interest in commercial office, retail and hospitality spaces, and residential multifamily bedrooms, living rooms, foyers, and hallways.

REFLECTOR

Trims feature three simple spring retention clips to ensure a snug fit to the ceiling plane, eliminating unwanted light leaks and sagging over time. All trims are made of high quality stamped steel and have an integral trim flange. Reflectors are anodized to reduce the risk of yellowing, cracking or warping. Matte white trim ring standard.

LAMP/SOCKET

Lamp snaps into the trim carrier, placing the lamp in the proper position to ensure consistent appearance and performance. Thermal protector prevents fixture from overheating when improperly installed or over-lamped. Refer to trim for specific lamp information. Lamp furnished by others.

TRANSFORMER

Integral 12V electronic transformer. Transformer is serviceable from below ceiling.

INSTALLATION

Bar hangers with integral T-bar mounting clips and nail tab for wood joist construction. Accommodates up to 24" on center ceiling joists. Captive bar hangers will lock to secure housing in place. For installation of bar hangers to furring channels, order FTFCC furring channel clips.

HOUSING

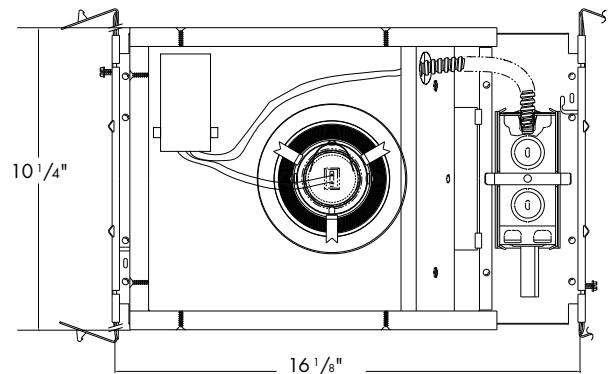
Steel housing adjusts vertically to accommodate ceilings up to 2 1/2" thick. Two (2) snap-on covers provide easy access to splices. Integral Romex clamp. Six pieces of UL classified fire resistant gypsum board attached to housing. Fiberglass gasket on bottom of frame to minimize heat transfer into ceiling cavity.

J-BOX

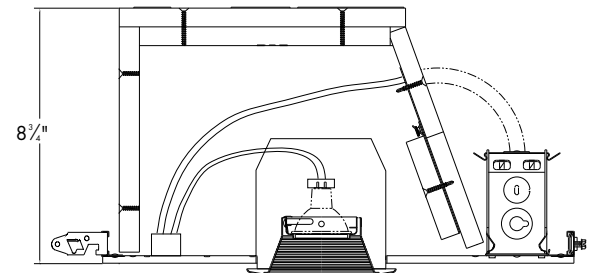
Prewired steel junction box with preinstalled ground wire. Housing may be removed from plaster frame after installation to provide access to J-box.

LABELS

Non-IC rated. Insulation, if present, must be spaced 3" away from housing. U.L. and CUL listed for damp locations and through wiring. Thermally protected. UL classified to maintain fire ratings up to 1 hour for all UL P200 and P500 series fire rated roof/ceiling assemblies. UL classified to maintain fire ratings up to 2 hours in all D200, G200, L200, D500, G500, and L500 series fire rated floor/ceiling assemblies.



5



US Patent No. 6,357,891

CATALOG NUMBER:

EXAMPLE: FT4LV-TA12C

HOUSING

FT4LV

TRIMS

ADJUSTABLE
 TA12(C)
 TA12E
 TA12PS

TRIMS

ADJUSTABLE BAFFLE
 TA12BF
 TA12WBF

ACCESSORIES

FTFCC
4 clips to install bar hangers to furring channels
 ICBOX
Recessed enclosure for IC applications. Refer to specification sheet FT-INC-005



In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.
Web: www.prescolite.com • Tech Support: (888) 777-4832

FT-INC-001

TRIMS & FINISHES

**FireTight® - FT4LV 4" Low Voltage
Fire Resistant Recessed Downlights**

Adjustable



TA12C
Specular clear anodized reflector with
360°H x 30°V adjustment.
Max. 20-50W MR-16, 12V



TA12E
Eyeball, black interior with
360°H x 30°V adjustment.
Max. 20-50W MR-16, 12V



TA12PS
Pinhole spot, spun black baffle cone
with 360°H x 30°V adjustment.
Max. 20-50W MR-16, 12V

Adjustable Baffle



TA12BF
Black spun baffle with
360°H x 30°V adjustment.
Max. 20-50W MR-16, 12V



TA12WBF
White spun baffle with
360°H x 30°V adjustment.
Max. 20-50W MR-16, 12V

Refer to www.prescolite.com for photometrics.



Web: www.prescolite.com • Tech Support: (888) 777-4832
701 Millennium Blvd., Greenville, SC 29607 U.S.A. • Phone (864) 678-1000
Copyright ©2013 Prescolite, Inc., a division of Hubbell Lighting, Inc. All Rights Reserved
Specifications subject to change without notice. • Printed in U.S.A. • FT-INC-001 • 6/5/13



Hubbell Lighting, Inc.