

New Construction FT6

6" Fire Resistant, AirShield
Line Voltage
Incandescent Recessed Downlight
Non-IC Rated
120V

DATE: _____ TYPE: _____

FIRM NAME: _____

PROJECT: _____



Aperture: Nominal 6"
Ceiling Cutout: 6⁷/₈"
Maximum Ceiling Thickness: 2"
For conversion to millimeters,
multiply inches by 25.4
Weight: 14 lbs.
Not to Scale

APPLICATIONS:

Suitable for fire rated assemblies in new construction where insulation, if present, is not installed above or within 3" of the fixture. The FT6 can accommodate up to 150W. Ideal for hospitality, multifamily, office spaces, buildings, and insititutional applications.

REFLECTOR:

Trims accept a torsion spring in the housing which has a positive upward spring action to ensure a snug fit to the ceiling plane, eliminating unwanted light leaks and sagging over time. Trims come standard with a painted white trim ring.

LAMP/SOCKET:

Porcelain socket with brass or copper screw shell. Socket snaps into trim carrier to place lamp in proper position ensuring consistent appearance and performance. Thermal protector prevents fixture from overheating when improperly installed or over-lamped. Refer to trim for specific lamp information. Lamps furnished by others.

INSTALLATION:

Bar hangers with integral T-Bar mounting clips and nail tab for wood joist construction. Accommodates up to 24" on center ceiling joists. Shipped with four clips for installation to furring channels.

HOUSING:

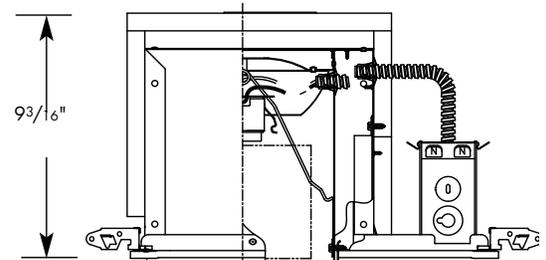
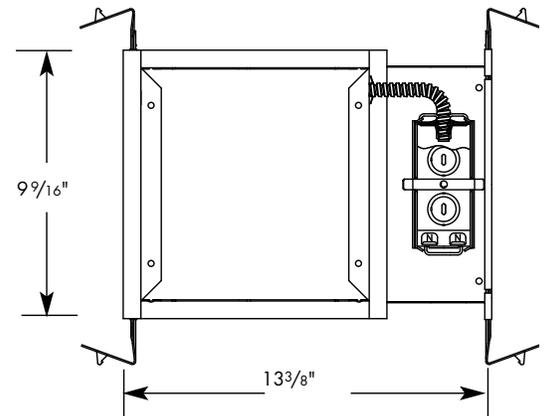
Galvanized steel outer housing with full wrap-around galvanized steel plaster frame. Housing adjusts from 1/2" to 2" for thick ceilings. Notched mounting frame for easy alignment. Six pieces of UL classified fire resistant gypsum board attached to housing. Fiberglass gasket on bottom of frame to minimize heat transfer into ceiling cavity.

Housing includes knock out free integral Romex clamps, overspray protection, universal J-box with snap-out sides, 1/2" and 3/4" knock outs for rigid conduit or BX fittings, thermal protector, and a grounding pigtail. Rated for (8) #12 90° conductors (4 in/4 out). Access door in housing for field inspection of wiring.

LABELS:

Non-IC rated. Insulation, if present, must be spaced 3" away from housing. UL, CUL listed for damp location and through wiring. Wet location when used with lensed trims TO63WL and TO64WL. AirShield™ rated. Thermally protected. STC rated to maintain sound ratings.

UL Classified to maintain fire rating up to 1 hour for all UL P200 and P500 series fire rated roof/ceiling assemblies; UL classified to maintain fire rating up to 2 hours on all UL D200, G200, L200, D500, G500, and L500 series fire rated floor/ceiling assemblies.



US Patent Nos. 6,357,891;
5,758,959; 6,004,011

CATALOG NUMBER:

EXAMPLE: FT6-TB60

HOUSING	TRIMS	TRIMS	TRIMS	TRIMS	TRIMS	ACCESSORIES
<input type="checkbox"/> FT6	ADJUSTABLE <input type="checkbox"/> TA60 <input type="checkbox"/> TAW65	BAFFLE <input type="checkbox"/> TB60 <input type="checkbox"/> TBW60 <input type="checkbox"/> TB61 <input type="checkbox"/> TBW61 <input type="checkbox"/> TB62 <input type="checkbox"/> TBW62	LENSED <input type="checkbox"/> TL60 <input type="checkbox"/> TL61 <input type="checkbox"/> TL62 <input type="checkbox"/> TL63 <input type="checkbox"/> TL64	OPEN <input type="checkbox"/> TO6 <input type="checkbox"/> TO60B <input type="checkbox"/> TO60C <input type="checkbox"/> TO60G <input type="checkbox"/> TO61 <input type="checkbox"/> TO62 OPEN SHOWER <input type="checkbox"/> TO63WL <input type="checkbox"/> TO64WL	WALL WASH <input type="checkbox"/> TW61WBF	<input type="checkbox"/> G6 Ceiling gasket for 6" line voltage trim. Ceiling gasket seals housing to drywall opening as an option for Washington State Energy Code (WSEC) compliance. <input type="checkbox"/> 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-004

TRIMS & FINISHES

**FireTight® - FT6 Incandescent Line Voltage
Fire Resistant Recessed Downlight**

Adjustable



TA60
White eyeball.
Max. 75W PAR-30, 85W BR-30
Adj. 358°H x 30°V



TAW65
White (TAW65) regressed baffle
eyeball.
Max. 75W PAR-30, 85W BR-30
Adj. 350°H x 30°V

Baffle



TB60
High wattage stepped black baffle.
Max. 150W PAR-38, 100W A-19,
120W BR-40



TBW60
High wattage stepped white baffle.
Max. 150W PAR-38, 120W BR-40,
100W A-19



TB61
Black stepped baffle.
Max. 75W/PAR-30L, 85W BR-30,
75W A-19



TBW61
White stepped baffle.
Max. 75W/PAR-30L, 85W BR-30,
75W A-19

Baffle (cont.)



TB62
Black stepped baffle. O.D. 8³/₄" dia.
Max. 150W/PAR-38, 120W BR-40



TBW62
White stepped baffle. O.D. 8³/₄" dia.
Max. 150W/PAR-38, 120W BR-40

Lensed



TL60
Shower light with glass dropped opal
lens. Non-metallic flange. Wet location
approved.
Max. 75W PAR-30, 60W A-19



TL61
Shower trim with dropped opal glass
lens. O.D. 8¹/₄" dia. Metal flange.
Wet location approved.
Max. 75W A-19



TL62
Fresnel glass shower lens. Wet location
approved. Non-metallic flange.
Max. 50W PAR-30



TL63
White domed polycarbonate shower
lens. O.D. 8¹/₄" dia. Wet location
approved.
Max. 60W A-19



TL64
White albalite flush glass lensed trim.
Metal flange. Wet location approved.
Max. 40W A-19

Open



TO6
White cone trim.
Max. 150W PAR-38, 120W BR-40,
100W A-19



TO60B
Specular black Alzak reflector.
Max. 150W PAR-38, 120W BR-40,
100W A-19



TO60C
Specular clear Alzak reflector.
Max. 150W PAR-38, 120W BR-40,
100W A-19



TO60G
Specular gold Alzak reflector.
Max. 150W PAR-38, 120W BR-40,
100W A-19



TO61
White open splay trim.
Max. 75W PAR-30L, 85W BR-30, 75W
A-19



TO62
High wattage white open trim.
O.D. 8¹/₄" dia.
Max. 150W PAR-38, 120W BR-40

Wall Wash



TW61WBF
White baffle wall wash.
Max. 40W A-19

Open Shower



TO63WL
White open shower trim. Metal flange.
Wet location approved.
Max. 50W PAR-30L



TO64WL
High wattage white open shower trim.
O.D. 8³/₄" dia. Metal Flange. Wet loca-
tion approved.
Max. 75W PAR-38

Refer to www.prescolite.com for photometrics.