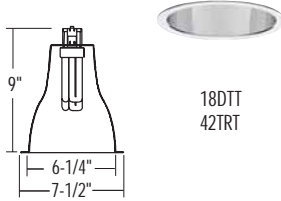


6" Vertical Compact Fluorescent

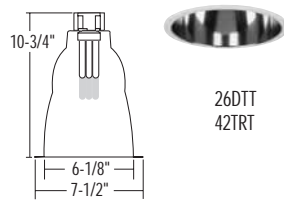
LP6F

Non-IC Rated Full Reflectors – All reflectors are damp location listed. Lensed reflectors are wet location listed. Lamp types and maximum wattages are listed for each reflector. Maximum ceiling thickness 1-1/2". Consult factory for thicker ceiling applicators.

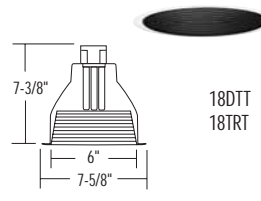
Open reflector
607 White
 Other finishes: A/AZ/G/GZ/PR/WTZ



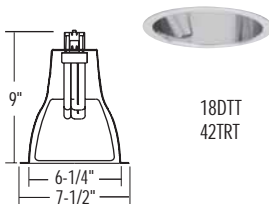
Open reflector multiplier
6M1
 Other finishes: AZ/GZ/BLZ



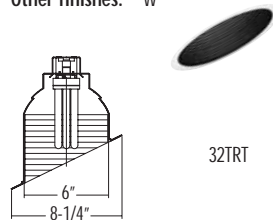
Baffle with diffuse upper reflector
6B3 Black
 Other finishes: W



Wallwash with integral kicker
6W7 White
 Other finishes: A/AZ/G/GZ/PR/WTZ

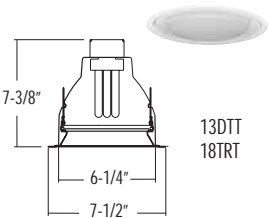


Sloped baffle (narrow flange)
6SB1 Black
 Other finishes: W

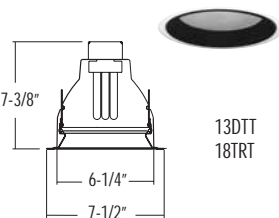


Glass lens

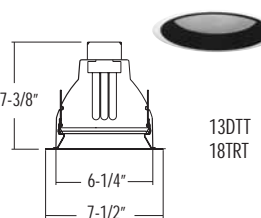
6LF White
 Trim types: 3/B3



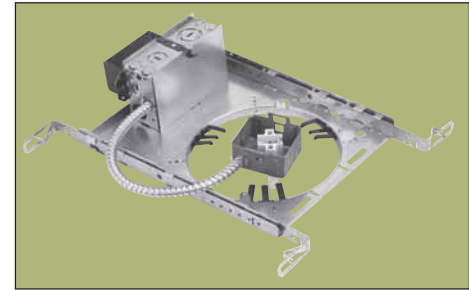
6LF White
 Trim types: 3/B3



6L Fresnel
 Trim types: 4/B4



1-Lamp, Double Twin-Tube (DTT) or Triple-Tube (TRT)



Intended Use

New construction applications requiring high performance vertical reflectors using compact fluorescent lamps.

Features

Mechanical – Rugged, galvanized steel frame-in with trim retaining clips to secure optical system. Socket attaches to reflector to ensure proper and consistent lamp position. Galvanized bar hangers span up to 24" o.c. and feature built-in nailers and T-bar clips. Galvanized steel junction box with removable access door, (4) Romex knockouts, (2) 3/4" and (4) 1/2" nominal conduit knockouts with pryout slots.

Electrical System – Electronic multi-volt ballast, 120V through 277V with end of life protection. Maximum 4 (2 in, 2 out) No. 12 AWG conductor. Rated for 90°C supply wire. Ground wire provided. Class P thermally protected ballast protects against improper contact with insulation and approved for through-branch circuit wiring.

Listings

UL Listed to U.S. and Canadian safety standards.

Ordering Information

Series	Wattage/lamp	Reflector	Voltage	
LP6F	13DTT ¹	607 White open	MVOLT ⁵	
	18DTT	607A Clear diffuse open	120	
	26DTT	607AZ Clear specular open	277	
	13TRT ^{1,2}	607G Gold diffuse open	347	
	18DTT/TRT ^{2,3}	607GR Gold specular open		
	26-42TRT ^{2,3}	607PR Pewter diffuse open		
	18TRT ²	607WTZ Wheat specular open		
	26TRT ²	6M1AZ Clear specular multiplier		
	32TRT ²	6M1GZ Gold specular multiplier		
	42TRT ²	6M1BLZ Black specular multiplier		
		6B3 Black baffle	6B3W White baffle	
		6B3W White baffle	6W7 White wallwash	
			6W7A Clear diffuse wallwash	
			6W7AZ Clear specular wallwash	
			6W7G Gold diffuse wallwash	
			6W7GZ Gold specular wallwash	
		6W7PR Pewter diffuse wallwash		
		6W7WTZ Wheat specular wallwash		
		6SB1 Sloped black baffle		
		6SB1W Sloped white baffle		
		6LD3 White splay, drop opal lens ⁴		
		6LDB3 Black baffle, drop opal lens ⁴		
		6LF3 White splay, white lens ⁴		
		6LFB3 Black baffle, white lens ⁴		
		6L4 White splay, fresnel lens ⁴		
		6LB4 Black baffle, fresnel lens ⁴		

NOTES:

- Not available with ADEZ or DMHL.
- Not available with a magnetic ballast.
- Not available with DMHL or WLP.
- Lens removal required before EL testing. Lens door pulls down for EL testing.
- MVOLT – Electronic multi-volt ballast capable of operating any line voltage from 120-277, 50 or 60Hz.

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches.

STANDARD PACKAGING
To order, use single master catalog number.
 Example: (13) LP6F 26-42TRT 607A MVOLT
Fixtures ship as multiple components using optimized packaging. Example above ships as:
 (Qty 13) LP6F 26-42TRT MVOLT (13 cartons of 1 housing)
 (Qty 13) 607A (13 cartons of 1 reflector)

Example: LP6F 26-42TRT 607A MVOLT

Options
GEB10 Generic electronic ballast, THD (total harmonic distortion) <10%.
HPF Electromagnetic high power factor (90% power factor 120V, 277V or 347V).
ADEZ Advance Mark 10™ electronic dimming ballast, 120V or 277V. Minimum dimming level 5%.
DMHL Lutron Compact SE™ electronic dimming ballast, 120V or 277V. Minimum dimming level 5%.
LRC Provides compatibility with Lithonia Reloc System (standard with electronic ballast).
EL Emergency battery pack with integral test switch. ²
ELR Emergency battery pack with remote test switch. ²
GMF Single slow-blow fuse.
WLP 35K lamp (shipped separately).
TRW White flange.

