

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for signs, flags, building facades and landscaping.

CONSTRUCTION — Compact NEMA heavy-duty construction. Die-cast aluminum housing and front bezel. Bezel is removable via position-oriented hinge-cam design. Lens is thermal- and shock-resistant, 1/8" clear tempered glass.

Finish: Standard finish is dark bronze (DDB) corrosion-resistant polyester powder finish with other architectural colors available.

OPTICS — Anodized aluminum faceted parabolic construction provides high efficiencies.

ELECTRICAL — Ballast: Multi-volt (120-277) high power factor electronic ballast, <10% THD, with starting temperature of 0°F (-18°C). Electrical components are mounted to the cast aluminum housing, providing easy access during servicing.

Socket: Four-pin, positive-latch thermoplastic socket.

INSTALLATION — Die-cast aluminum 1/2" NPSM mounting knuckle is standard. Steel painted mounting yoke and 3 ft. 16 SEO cord is optional.

LISTINGS — UL Listed. CSA or NOM Certified (see Options). UL Listed for wet locations. IP65 rated.

Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

CONTOUR
SERIES

Floodlighting

TFM



COMPACT FLUORESCENT: 13-42W

Specifications

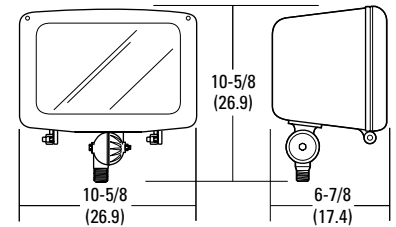
Height (includes knuckle):
10-5/8 (26.9)

Width: 10-5/8 (26.9)

Depth: 6-7/8 (17.4)

*Weight: 6.86 lbs (3.1kg)

EPA: 0.5 ft²



*Weight as configured in example below.

All dimensions are inches (centimeters) unless otherwise specified.

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: TFM 32TRT RB MVOLT LPI

TFM		RB						
Series	Wattage/lamp	Distribution	Voltage	Ballast	Mounting	Options	Finish ⁶	Lamp ⁸
TFM	13DTT 18DTT 26DTT 32TRT 42TRT	RB (6 X 6)	120 277 347 MVOLT	(blank) Electronic 0 ⁹	Shipped installed (blank) Knuckle YK Yoke mounting Shipped separately ^{2,3} TFM TS Tenon slipfitter (2-3/8" OD tenon)	Shipped installed in fixture BDP Ballast disconnect GMF Internal slow-blow fusing ⁴ PE Photocell C62 2' 16-3 SEO cord prewired C42 2' 14-3 SEO cord prewired C22 2' 12-3 SEO cord prewired CSA CSA Certified NOM NOM Certified Shipped separately ^{2,3,5} WG Wire guard VG Vandal guard UV Upper visor FV Full visor	DNA Natural aluminum DBL Black DSB Steel blue DMB Medium bronze DGC Charcoal gray DTG Tennis green DBR Bright red DSS Sandstone DWH White CR Enhanced corrosion resistance CRT Non-stick protective coating ⁷	LPI Lamp included L/LP Less lamp

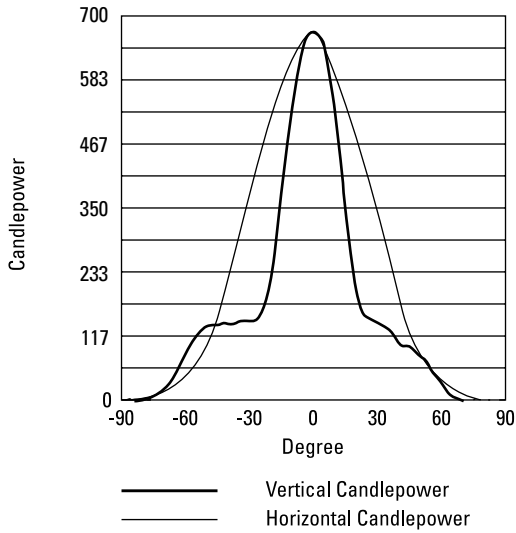
Notes

- 1 Multi-volt electronic ballast capable of operating on any line voltage from 120-277V.
- 2 May be ordered as an accessory.
- 3 Must specify finish when ordered as an accessory.
- 4 Not available with MVOLT. Must specify voltage.
- 5 Prefix with TFM when ordered as an accessory.
- 6 See www.lithonia.com/archcolors for additional color options.
- 7 Black finish only.
- 8 Must be specified. 35K lamp with LPI.

TFM Floodlight

TFM 18DTT RB, (horizontal lamp), 18W double twin-tube fluorescent lamp, 1250 rated lumens, test no. 9761903.

Cartesian Plot



Nema Type : 5 H x 6 V
 Beam Spread: 97 H x 105 V
 Beam Efficiency 10% : 52.0%
 Beam Flux 10% (lumens) : 6244
 Maximum Candela : 9800

Iso-Illuminance Contour

