TEKDEK™ TD13 SERIES - LF

PRODUCT FEATURES:

- » Surface ceiling mount 48" (122 cm) & 96" (2c44 m) lengths
- » UV-stabilized prismatic polycarbonate lens
- » Batwing distribution for uniform



| PROJECT INFORMATION | |
|---------------------|--|
| Job Name | |
| Fixture Type | |
| Catalog Number | |
| Approved by | |
| | |

SPECIFICATIONS:

BASEPLATE: One piece die-formed 20-gauge steel provided with 6-point (4' (122 cm) luminaire) or 8-point (8' (244 cm) luminaire) mounting and one wiring hole. TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours. See Ordering Information for available finishes.

REFLECTOR: Parabolic die-formed specular aluminum (T8) and high reflectance white (T5HO) provides batwing distribution.

LENS: UV-stabilized extruded prismatic polycarbonate lens with a smooth exterior. Nominal thickness .100" (.25 cm), Secured in gasketed channel with Torx® fasteners - (10) for 48" (122 cm) length; (15) for 96" (244 cm) length. Self-hinging design (no lanyard required).

ELECTRICAL: See Ordering Information for ballasts options and optional equipment. Lamps by others.

WARRANTY: Limited one (1) year Kenall flourescent warranty.

LISTINGS: Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet location. IP65 per IEC 60598.





ORDERING INFORMATION (Ex: TD13-48-MW-2H-2-54-IS-120)

| Model | Length | Finish | Baseplate Mtrl | Lamp Qty/Type | Ballast Type | Voltage | Options |
|-------|--------|--------|----------------|---------------|--------------|---------|---------|
| TD13 | | | | | | | |

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|----|---|---|

| Length | | | | | |
|--------|--------------|--|--|--|--|
| 48 | 48" (122 cm) | | | | |
| 96 | 96" (244 cm) | | | | |
| Finis | h | | | | |

FG Forest Green GW Reflectance White Light Gray LG

Matte Black MB MW Matte White SL Silver

CC Custom Color (Consult factory)

Baseplate Material

20-Ga CRS; Painted 2H P5H 20-Ga 304SS; Painted

Lamp Quantity/Type (Cross Section)

2-32 Two F32T8 3-32 Three F32T8 Two F54T5HO 2-54 Two F54T5HO amalgam 2-54A

Ballast Type

Instant Start Electronic <10% THD (T8) ıs Rapid Start Electronic <10% THD (T8,T5HO) RS

SB Specified Ballast

Voltage

120 120 Volts 277 277 Volts

347 Volts (60Hz, 25 C° ambient only) 347

120-277 Volts

Options FS

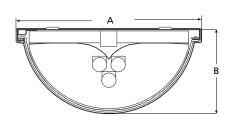
Single Fuse & Holder

Phillips Fasteners (n/a with Peace of Mind Guarantee®) PH

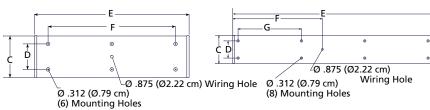
Surface Adapter (required for conduit entry)

DIMENSIONAL DATA

CROSS SECTION



MOUNTING HOLES



48" (1.22 m) Dimensions

96" (2.44 m) Dimensions

| DIMENSIONAL DATA (IN INCHES) | | | | | | | |
|------------------------------|------------------|-----------------|------------------|-----------------|----------------|----------------|------------------|
| | Α | В | C | D | E | F | G |
| T5 48" (1.22 m) | 13.13 (33.35 cm) | 6.13 (15.57 cm) | 13.07 (33.20 cm) | 8.00 (20.32 cm) | 46.86 (119 cm) | 40.00 (102 cm) | n/a n/a |
| T5 96" (2.44 m) | 13.13 (33.35 cm) | 6.13 (15.57 cm) | 13.13 (33.35 cm) | 8.00 (20.32 cm) | 93.43 (237 cm) | 41.75 (106 cm) | 29.50 (74.93 cm) |
| | | | | | | | |
| T8 48" (1.22 m) | 13.13 (33.35 cm) | 6.13 (15.57 cm) | 13.07 (33.20 cm) | 8.00 (20.32 cm) | 48.50 (123 cm) | 40.00 (102 cm) | n/a n/a |
| T8 96" (2.44 m) | 13.13 (33.35 cm) | 6.13 (15.57 cm) | 13.13 (33.35 cm) | 8.00 (20.32 cm) | 97.00 (246 cm) | 43.50 (110 cm) | 30.00 (76.20 cm) |

