



DATE: \_\_\_\_\_ LOCATION: \_\_\_\_\_

TYPE: \_\_\_\_\_ PROJECT: \_\_\_\_\_

CATALOG #: \_\_\_\_\_

## T-Lite Series LED TROFFER LIGHT

### DESCRIPTION

5-Wattages + 5-CCT (35/40/50/57/65K), Damp Rated, 130lm/W, Dimmable+Smart



### PRODUCT FEATURES

- Constructed of one-piece ribbed unitized housing and corners that interlock, preventing damage to luminaire. All sides and corners are turned in and hemmed, removing sharp edges for safe handling and installation.
- Built with the highest quality driver that is Universal Voltage (120V-277Vac).
- Designed to reduce glare and improve light distribution through precision formed.
- 0-10V Continuous Dimming.
- Tunable 5-CCT (3500K, 4000K, 5000K, 5700K, 6500K).
- Tunable 5-Wattages.
- Operating temperatures -4°F to 113°F (-20°C to 45°C).
- DLC Premium listed. ETL certified to meet US and Canadian standards. FCC and RoHS compliant.
- 5 years exclusive limited warranty.

### ORDERING INFORMATION

| Order Code | DLC Product ID | Model              | Size | Wattage                   | Voltage  | Current                                                                                                                   | Lumens                               | Efficacy     | CCT                                 | Dimming | Dimensions                 |
|------------|----------------|--------------------|------|---------------------------|----------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------|-------------------------------------|---------|----------------------------|
| 010414     | -              | NC-TR14-M40W-CCT   | 1x4  | (15W, 20W, 25W, 30W, 40W) | 120-277V | 0.15A@120V,0.08A@277V<br>0.19A@120V,0.10A@277V<br>0.22A@120V,0.10A@277V<br>0.26A@120V,0.12A@277V<br>0.33A@120V,0.15A@277V | 1950<br>2600<br>3250<br>3750<br>5000 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 47.72"L x 11.93"W x 1.82"H |
| -          | -              | NC-TR14-M40W-CCT-S | 1x4  | (15W, 20W, 25W, 30W, 40W) | 120-277V | 0.15A@120V,0.08A@277V<br>0.19A@120V,0.10A@277V<br>0.22A@120V,0.10A@277V<br>0.26A@120V,0.12A@277V<br>0.33A@120V,0.15A@277V | 1950<br>2600<br>3250<br>3750<br>5000 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 47.72"L x 11.93"W x 1.82"H |
| 010422     | S-9Q9R20       | NC-TR22-M40W-CCT   | 2x2  | (15W, 20W, 25W, 30W, 40W) | 120-277V | 0.14A@120V,0.08A@277V<br>0.18A@120V,0.09A@277V<br>0.21A@120V,0.10A@277V<br>0.25A@120V,0.11A@277V<br>0.33A@120V,0.15A@277V | 1950<br>2600<br>3250<br>3750<br>5000 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 23.74"L x 23.74"W x 2.12"H |
| -          | -              | NC-TR22-M40W-CCT-S | 2x2  | (15W, 20W, 25W, 30W, 40W) | 120-277V | 0.14A@120V,0.08A@277V<br>0.18A@120V,0.09A@277V<br>0.21A@120V,0.10A@277V<br>0.25A@120V,0.11A@277V<br>0.33A@120V,0.15A@277V | 1950<br>2600<br>3250<br>3750<br>5000 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 23.74"L x 23.74"W x 2.12"H |
| 010424     | S-N7KLKF       | NC-TR24-M50W-CCT   | 2x4  | (25W, 30W, 35W, 40W, 50W) | 120-277V | 0.21A@120V,0.10A@277V<br>0.24A@120V,0.11A@277V<br>0.28A@120V,0.13A@277V<br>0.34A@120V,0.15A@277V<br>0.43A@120V,0.19A@277V | 3250<br>3900<br>4550<br>5000<br>6250 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 47.72"L x 23.74"W x 2.12"H |
| -          | -              | NC-TR24-M50W-CCT-S | 2x4  | (25W, 30W, 35W, 40W, 50W) | 120-277V | 0.21A@120V,0.10A@277V<br>0.24A@120V,0.11A@277V<br>0.28A@120V,0.13A@277V<br>0.34A@120V,0.15A@277V<br>0.43A@120V,0.19A@277V | 3250<br>3900<br>4550<br>5000<br>6250 | 125-130 lm/W | (3500K, 4000K, 5000K, 5700K, 6500K) | 0-10V   | 47.72"L x 23.74"W x 2.12"H |



# T-Lite Series LED TROFFER LIGHT

Multiple Sensor Solutions Ready

Quick and Easy in-field installation of sensors.  
( The sensor receptacle is pre-embedded in the profile frame. )



Multiple Emergency Solutions Ready



ACCESSORIES(SOLD SEPARATELY)



Emergency LED Driver



Sensor

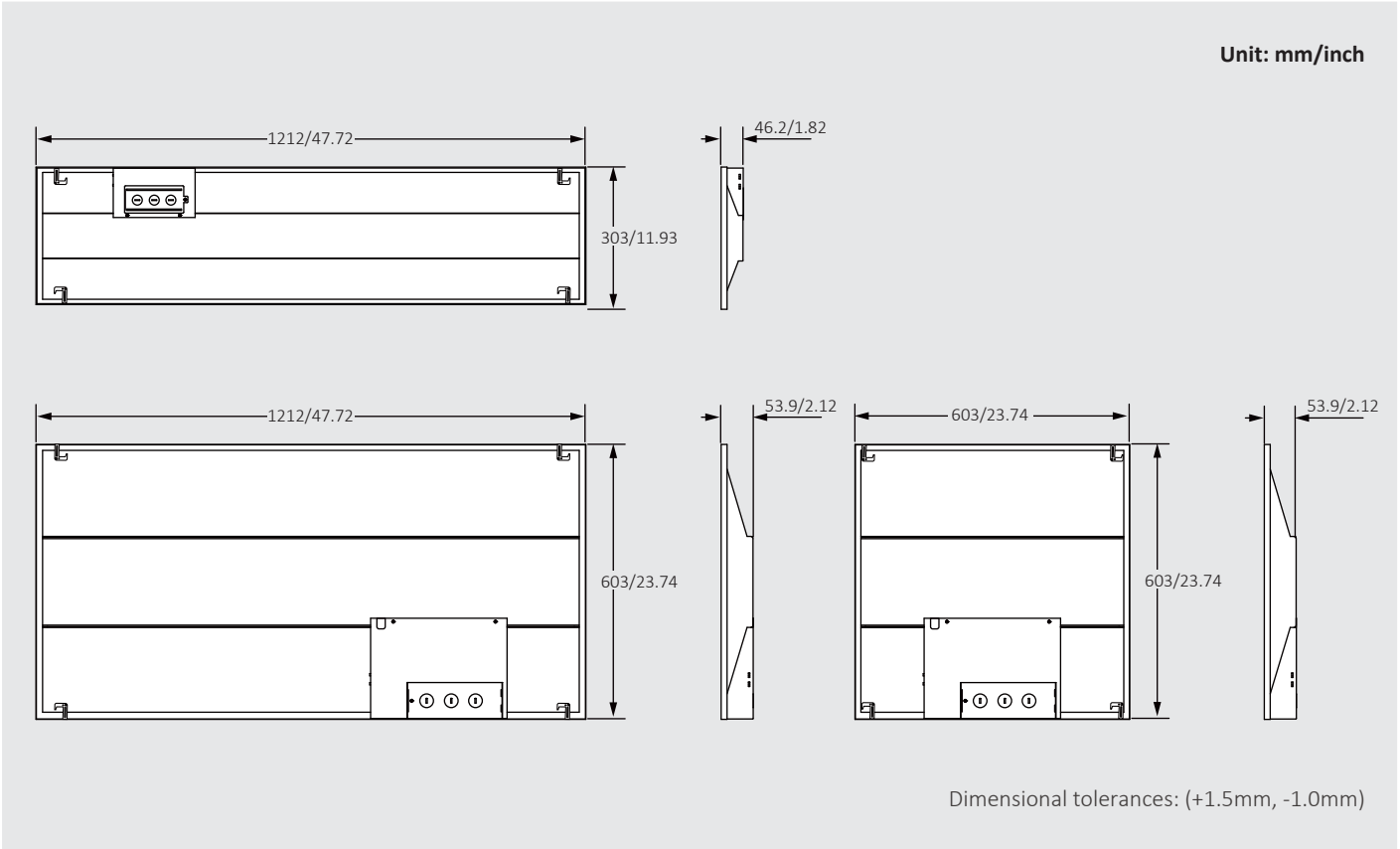
EMERGENCY

- EM9 [INSTALLED] Emergency LED Driver, 9W, 90-Min Battery
- EM15 [INSTALLED] Emergency LED Driver, 15W, 90-Min Battery

Sensor

| Model Number                                                                                    | Sensor Type | Connector  | Controller           |
|-------------------------------------------------------------------------------------------------|-------------|------------|----------------------|
| HD08VR-M-1                                                                                      | Microwave   | Audio Jack | Remote Control HD06R |
| HD08VR-MB-1   | Microwave   |            | HAISEN BLUE APP      |
| HD08VR-PB-1                                                                                     | PIR         |            | Remote Control HD06R |
| HD08VR-PB-1  | PIR         |            | HAISEN BLUE APP      |

DIMENSIONS

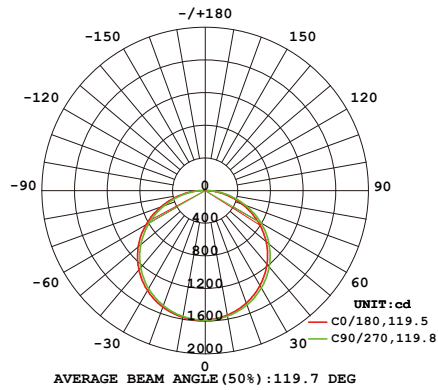




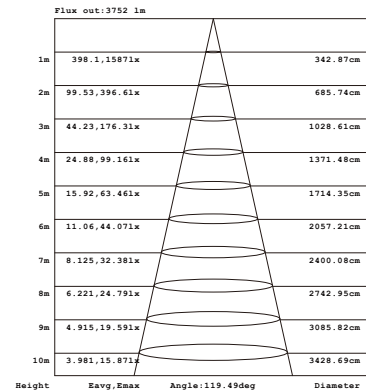
# T-Lite Series LED TROFFER LIGHT

## PHOTOMETRIC DATA

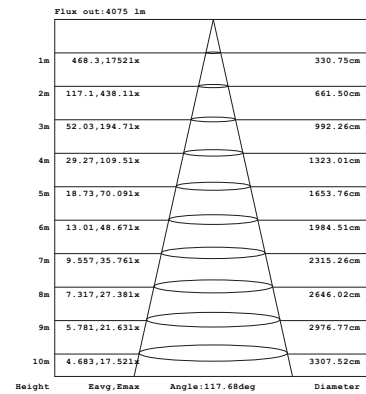
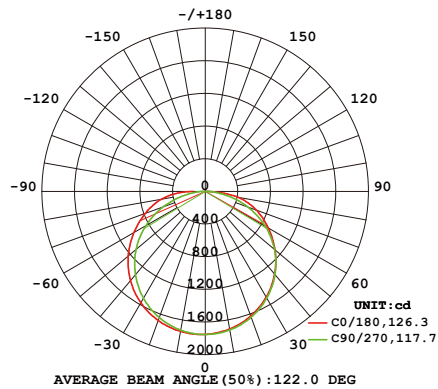
Polar Curve



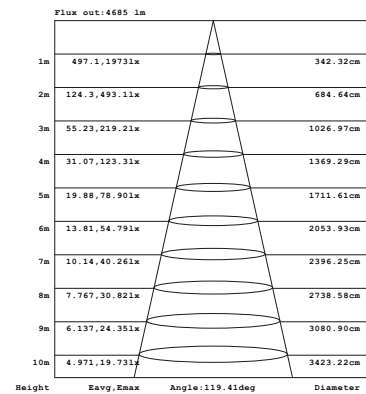
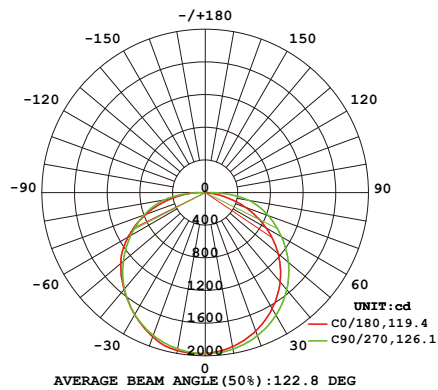
Cone Chart



2x2



2x4



## PACKING INFO

| Catalog Number   | Product Weight (kg)<br>N.W/PC | Package Weight (kg) |         | Q'ty/CTN<br>(PCS) | Carton Size(mm)<br>(49.41"*4.72"*13.58") | 40HQ<br>(PCS) |
|------------------|-------------------------------|---------------------|---------|-------------------|------------------------------------------|---------------|
|                  |                               | N.W/CTN             | G.W/CTN |                   |                                          |               |
| NC-TR14-M40W-CCT | 3.02                          | 6.04                | 6.83    | 2                 | 1255*120*345mm<br>(49.41"*4.72"*13.58")  | 3420          |
| NC-TR22-M40W-CCT | 2.26                          | 4.52                | 5.68    | 2                 | 645*120*645mm<br>(25.391"*4.72"*25.39")  | 2736          |
| NC-TR24-M50W-CCT | 4.33                          | 8.66                | 10.72   | 2                 | 1255*120*645mm<br>(49.41"*4.72"*25.39")  | 1296          |