

**DESCRIPTION**

The Trace-lite TL106-CF Series is ideal for parking areas, entrances, walkways, underpasses, loading docks, and recreation areas.

**SPECIFICATIONS**

**Construction:**

The Trace-lite TL106-CF Series features a durable, die-cast aluminum enclosure with an architectural bronze powder coated finish. Enclosure is fully sealed and gasketed, and is Wet Location Listed for outdoor use. Enclosure and hardware are corrosion resistant. The TL106-CF features an internal, anodized aluminum reflector which provides ideal light distribution, and the lamp(s) are protected by a high-impact, heat resistant borosilicate glass refractor.

**Lamps & Ballasts**

Compact Fluorescent: 4-Pin Triple Tube lamps are 42 watts in a single or double lamp configuration, utilizing a GX24-q3 base with an electronic programmed start ballast rated for a minimum operating temperature of -20°C (-4°F).

**Installation:**

The Trace-lite TL106-CF Series is ideal for mounting to any vertical surface and features a hinged design for easy access to internal components. Unit can be wired to a 4" junction box or surface mounted using 1/2" NPS conduit entry points.

**Battery Back-up (Option: BB):**

TRACE\*LITE's battery back-up option for compact fluorescent (CF) luminaires provides up to 750 lumens in the event of a primary power failure. The emergency back-up option includes a battery pack along with a charging/transfer device that keeps the battery pack charged during normal AC operation and transfers battery power to the compact fluorescent lamp when the device senses that the primary AC power has failed. Minimum operating temperature for this option is 32°F (0°C).

**Photocontrol (Accessory: PC):**

Optional field-installed photocontrol provides dusk-till-dawn security. Input voltage must be specified to match fixture input voltage.

**Listing:**

The TL106-CF is suitable for wet locations.

**Warranty:**

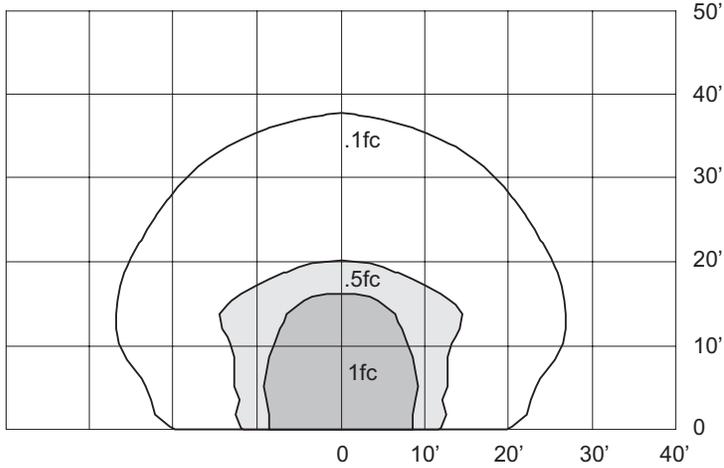
Any housing component that fails due to manufacturer's defect is guaranteed for two years from time of shipment. Ballasts are warrantied for one year from time of shipment. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God. Lamp is not covered by manufacturer's warranty.

Model: \_\_\_\_\_ Date: \_\_\_\_\_  
Accessories: \_\_\_\_\_  
Job Name: \_\_\_\_\_ Type: \_\_\_\_\_

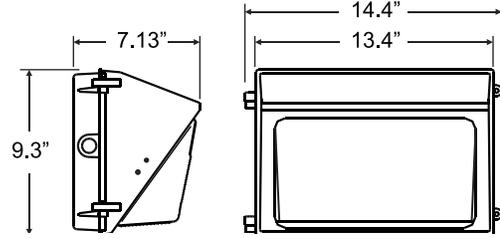


**SAMPLE PHOTOMETRICS**

TL106-CF-42 Mounted at 10'



**DIMENSIONS**



Approximate Weight: 10 lbs.

**ORDERING INFORMATION**

Example: TL106-CF-84-120/277-BB

Series	Lamp Type	Lamp Wattage	Input Voltage	Options (Factory Installed)
TL106	CF = Compact Fluorescent	42 = 42 Watts 84 = 2 x 42 Watts	120/277 = 120/277VAC	BB <sup>1</sup> = Battery Back-up
				<b>Accessories<sup>2</sup> (Field Installed)</b>
				PC1 = 120VAC Photocontrol
				PC2 = 208-277VAC Photocontrol
				WG106 = Wire Guard
				FC106 = Full Cutoff Shield
<b>Notes</b>				
<sup>1</sup> This option is not UL Listed				
<sup>2</sup> Order as separate line item				

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.