QTL Series QGP Strip

Product Specifications

The QTL Series General Purpose Strip by TCP features a lightweight extruded aluminum body while maintaining a durable construction, a classic 4FT length, and up to 7,425 lumen output. With an efficiency of 135 lumens per watt, the QGP is designed to deliver a robust performance while maximizing energy savings.

TCP's Quick Connect System has been incorporated into the design standard. This allows for beautiful long continuous runs of light without the need for extra parts or accessories. The quick connect system does not stop with an efficient mechanical connection. The QGP also offers quick connect daisy chain 5-wire cable accessories.

The QTL Series General Purpose Strip offers many control options. This TCP SmartStuff compatible product allows for the installation of SmartStuff motion/daylight sensors to control SmartBox QGPs, set groups or set timers and schedules. With TCP SmartStuff you have options.

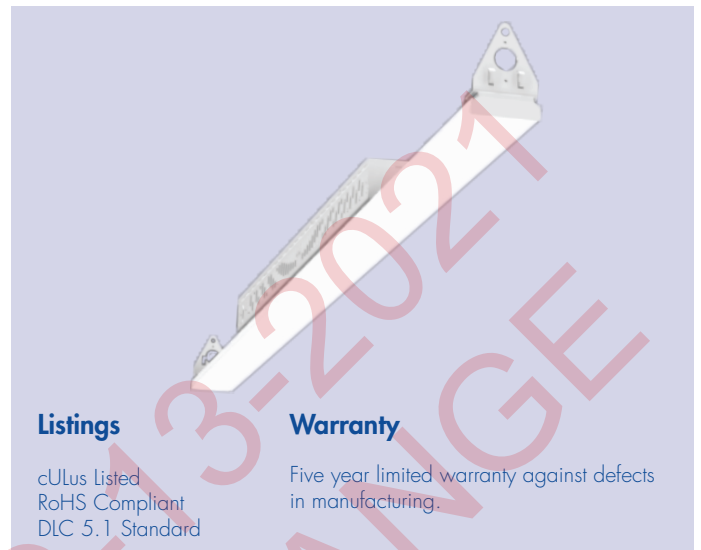## Reasons to choose the QTL Series GP Strip from TCP

- TCP Quick Connect System
- Lightweight extruded body for easy install
- TCP SmartStuff Compatible

Ideal Applications

- High ceilings
- Commercial settings
- Industrial settings
- Retail
- Warehouses
- Architectural settings

c(UL)us LISTED   DLC QPL LISTED   5 YEAR WARRANTY

Not all versions of this product are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl.

Specifications

Input Line Voltage..120-277 VAC
Input Line Frequency (Hz)..50/60HZ
Wattage (W)..35W/45W/55W
Lumens (L)..4725L/6075L/7425L
Lumens per Watt (LPW)......................................>135 LPW (80CRI)
Rated Life...50,000 hours
Minimum Starting Temperature..-20°C (-4°F)
Maximum Operating Temperature...............................50°C (122°F)
CRI...>80
Power Factor...>0.95
THD...<20%
Ratings..cULus, damp location rated
Controls...0-10V dimming (standard)

Listings

cULus Listed
RoHS Compliant
DLC 5.1 Standard

Warranty

Five year limited warranty against defects in manufacturing.

Features

- Lightweight, quick install construction
- Standard frosted lens for glare control
- No shadows; smooth even lighting
- Damp location rated
- 0-10V smooth, no flicker dimming
- Operating temperature: -4°F to 122°F
- TCP Quick Connect System
- Long 50,000 hour rated life
- Wide beam spread due to angled LED design providing clean cut off
- Optional TCP SmartStuff, battery backup, and motion sensor accessories available

Hardware Included

- Cable hang kit
- TCP's Quick Connect System

Installation

Suspended installation. Before installation,
please consult your local ordinances and building codes.

Catalog Ordering Matrix

Example: QGP4UZDA250K

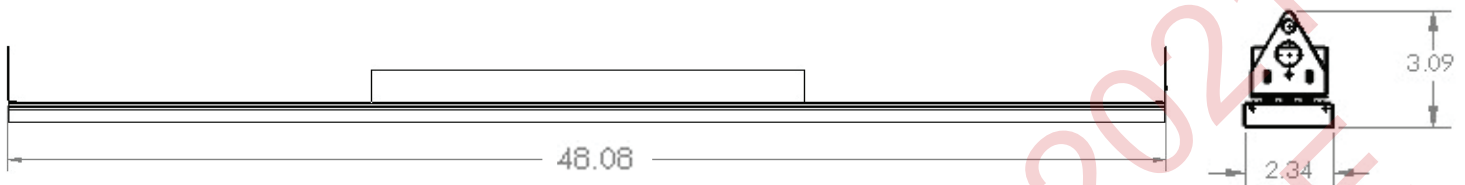| QGP	4	U	ZD	A2	50K		
FAMILY	**LENGTH**	**VOLTAGE**	**CONTROLS**	**LUMEN PACKAGE (Power)[1],[2]**	**CCT**	**Factory Installed Options**	**Factory Installed Controls**
QGP – QTL Series General Purpose Strip	**4** - foot	**U** – 120-277V	**ZD** – 0-10V Dimming	**A2** - 4725L (35W) **A3** - 6075L (45W) **A4** - 7425L (55W)*	**40K** – 40K CCT **50K** – 50K CCT	**Blank** – No Add on **B** - Battery Backup	**Blank** – No Add on **SM** - SmartBox **SMS** - SmartStuff Microwave Motion Sensor **MS** - MS1 Microwave Motion Sensor **LS1** - Leviton Passive Infrared Sensor **LS1D** - Leviton Passive Infrared Sensor/Daylight Harvesting

[1] Approximate lumen output. Actual performance may vary based on CCT, options selected and end use application.
[2] Actual wattage may differ by +/- 10%
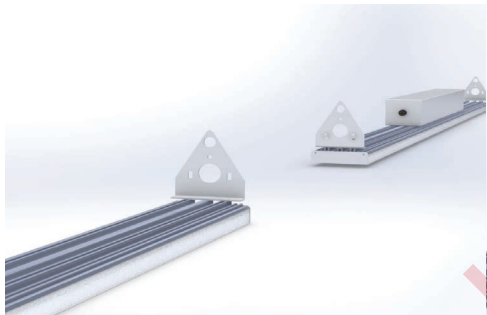*55W Model is selectable: 35/45/55W

Field Installed Accessories

- Q5DAISY4FT - TCP's Quick Connect System

5 YEAR WARRANTY

Wireline Dimensions

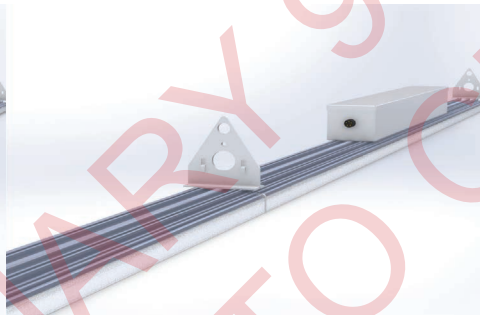
3.09

48.08

2.34

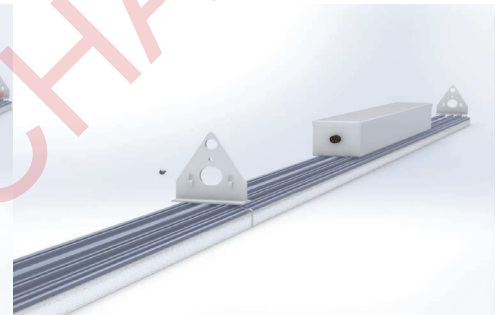## TCP Quick Connect System

Step 1:

Align male and female ends of the quick connect triangles
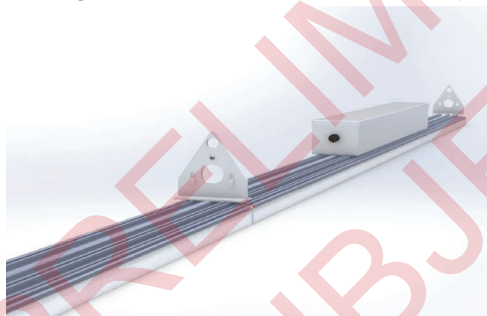
Step 2:

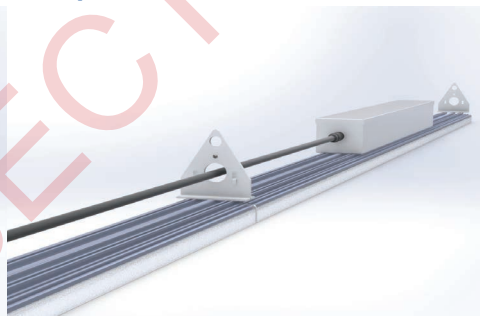Slide together to fasten

Step 3:

Fasten locking screw until tight

Step 4:

Mechanical connection complete

Step 5:

Use Q5DAISY4FT quick connect cable to daisy chain units together

NOTE:

Electrical Daisy Chain Capabilities using Q5DAISY4FT:
55W model = 15 units in series

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DLC QPL LISTED

5 YEAR WARRANTY

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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:	Catalog Number:
Date:	Type:
Model:	Notes:
Project:	
Rep:	TCP® we know light.™