



# Q Series General Purpose Strip

## Product Specifications



The Q Series General Purpose Strip (QGP) 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 at an efficient mechanical connection. The QGP also offers Quick Connect daisy chain 5-wire cable accessories.

## Reasons to choose the Q Series General Purpose Strip from TCP

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

## Ideal Applications

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



# Q Series General Purpose Strip

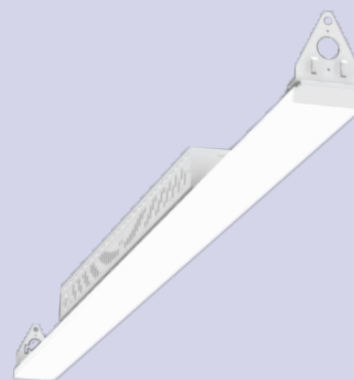
## Specifications

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 (80 CRI)
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)

## Features

- Lightweight, quick install construction
- Standard frosted lens for glare control
- No shadows for 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

Item Number	
Notes	Type



### Listings

cULus Listed  
RoHS Compliant  
DLC 5.1 Standard

### Warranty

Five year limited warranty against defects in manufacturing.

## 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

FAMILY	LENGTH	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power) <sup>1,2</sup>	CCT
QGP - QGP General Purpose Strip	4 - foot	U - 120-277V	ZD - 0-10V Dimming	A2 - 4725L (35W) A3 - 6075L (45W) A4 - 7425L (55W)*	40K - 4000K CCT 50K - 5000K CCT

<sup>1</sup> Approximate lumen output. Actual performance may vary based on CCT, options selected and end use application.

<sup>2</sup> Actual wattage may differ by +/- 10%.

\*55W Model is selectable: 35/45/55W.

## Field Installed Accessories

- Q5DAISY4FT - TCP's Quick Connect System
- QTLSMOUNT1 - Surface Mount Kit

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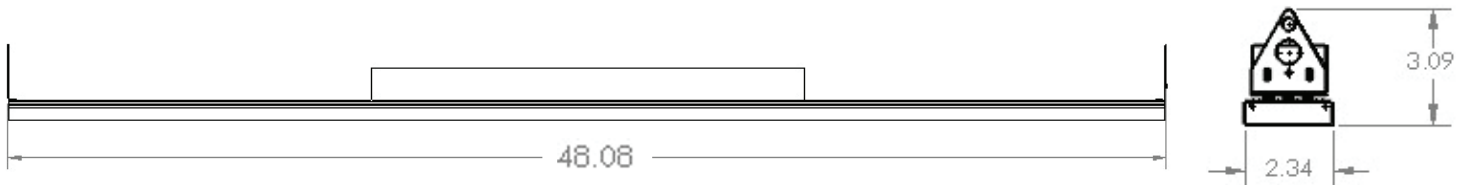
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5 YEAR  
WARRANTY

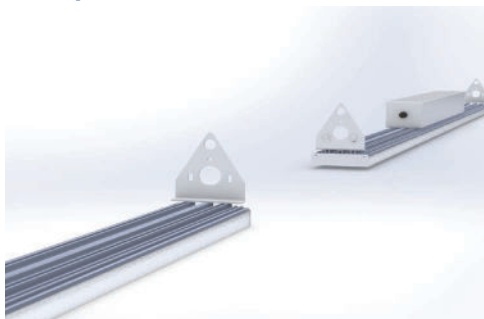
Not all versions of this product are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at [www.designlights.org/apl](http://www.designlights.org/apl).

## Wireline Dimensions



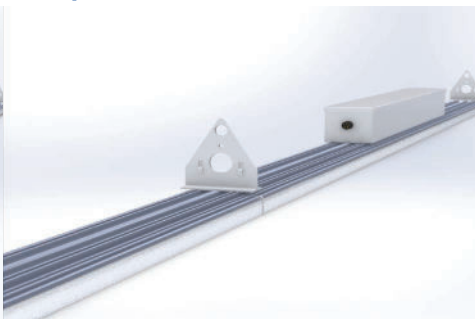
## TCP Quick Connect System

Step 1:



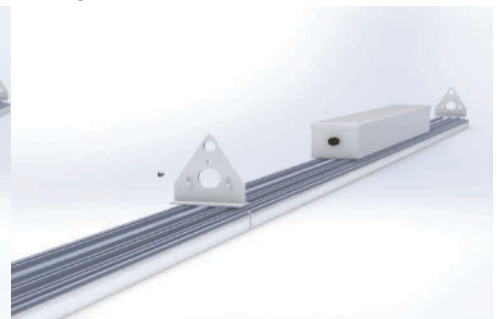
Align male and female ends of the Quick Connect triangles

Step 2:



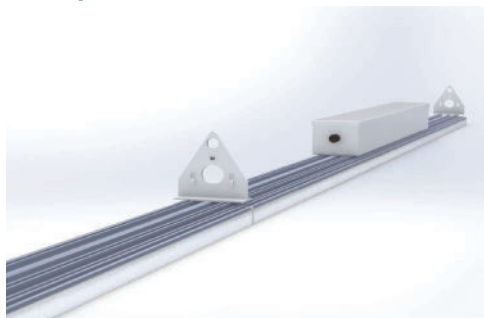
Slide together to fasten

Step 3:



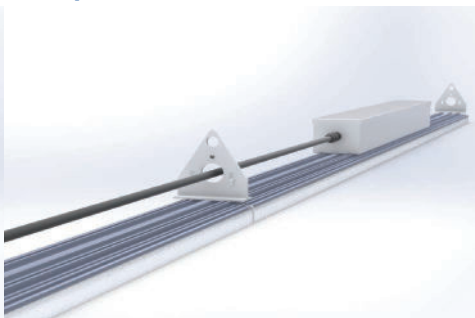
Fasten locking screw until tight

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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Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcpi.com](http://tcpi.com)

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