

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

c UL US LISTED

DLC QPL LISTED

5 YEAR WARRANTY

TCP®
325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcpi.com

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.

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)[1,2]	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

[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
- QTLSMOUNT1 - Surface Mount Kit

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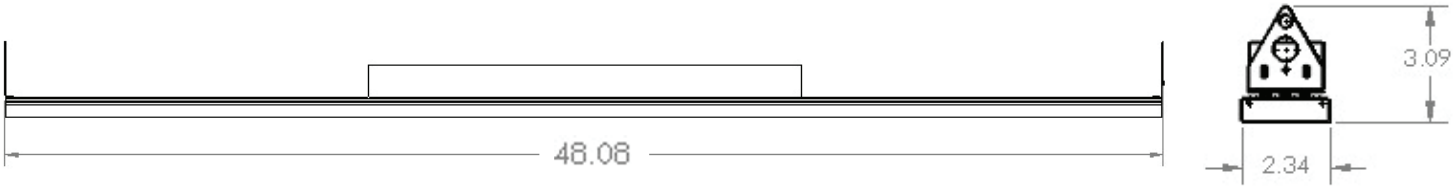
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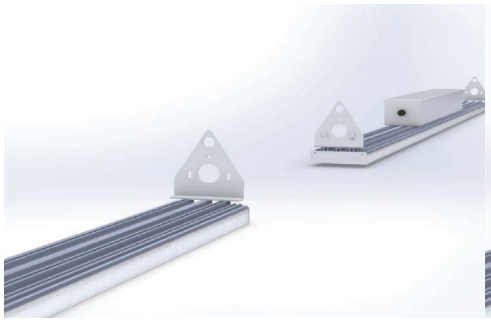
Q Series
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Wireline Dimensions



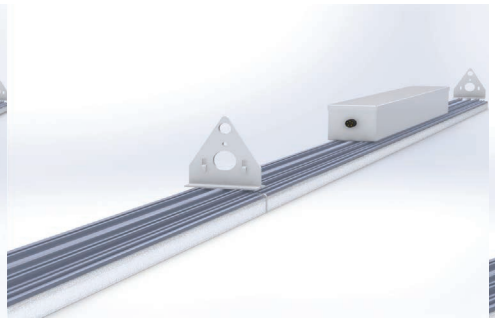
TCP Quick Connect System

Step 1:



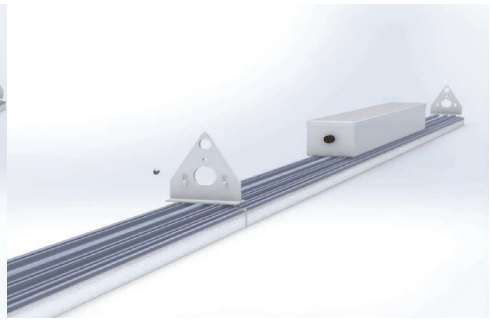
Align male and female ends of the Quick Connect triangles

Step 2:



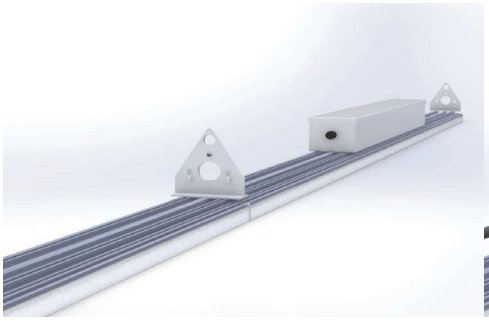
Slide together to fasten

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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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.™

For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com

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