# **OTCP**

# QTL Series Quick Connect High Bay

**Product Specifications** 

The QTL Series Quick Connect High Bay family features a lightweight extruded aluminum body, 4FT length, and up to 14,000 lumens resulting in a versatile solution for endless applications. TCP's Quick Connect system allows for fast, low-cost installation and produces a one-of-a-kind look in application. Adding one long, uniform run of High Bays in your warehouse can eliminate dark spots on products to help avoid "mispicks".

With the included mounting equipment, optional controls, battery backup options and Quick Connect system, the QTL Series HB by TCP is changing the game of high bay lighting. It is truly a new way to high bay.

#### Reasons to choose the LED Quick Connect High Bay from TCP

- Lightweight, quick install construction
- Uplight no cave effect
- Standard frosted lens for glare control
- No shadows for smooth, even lighting
- Damp location rated
- 0-10V smooth dimming

## 250 or 400W HID equivalent50,000 hour rated life

- Wide 120 degree beam spread
- Optional controls available
- Includes 6-foot Quick Connect power cord
- TCP SmartStuff compatible COMING SOON!

## Ideal Applications

- High ceiling locations
- Commercial settings
- Industrial settings
- Retail settings

• Warehouses





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.



#### A new way to high bay - Linear Strip Application using TCP Quick Connect

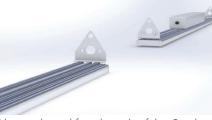


## TCP Quick Connect System

Step 1:

Step 2:

Step 3:



Align male and female ends of the Quick Connect triangles

#### Step 4:



Step 5:



Fasten locking screw until tight



Mechanical connection complete



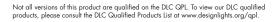


Use Q5DAISY4FT Quick Connect cable to daisy chain units together

#### NOTE:

Electrical Daisy Chain Capabilities using Q5DAISY4FT: 110W model = 8 units in series







## **Applications**

The QTL Series Quick Connect High Bay is a versatile solution for endless creative applications. With a lightweight, extruded aluminum body, included mounting hardware, and Quick Connect system, the QTL Series HB by TCP is changing the game of high bay lighting. It is truly a new way to high bay. Best for use in high ceiling locations in commercial, industrial, retail, or warehouse settings.

#### **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° to 122°F
- Long 50,000 hour rated life
- Wide beam spread due to LED design providing a clean cutoff
- Optional battery backup or motion sensors available
- Includes 6-foot power cord

#### Hardware Included

- 10' adjustable aircraft cable hanger
- 6' Quick Connect cord

#### Installation

Before hanging installation, please consult your local ordinances and building codes

# Catalog Ordering Matrix Example: QHB4UZDA250K

QHB	4	U	ZD	A2	50K		
FAMILY	LENGTH	VOLTAGE <sup>3</sup>	CONTROLS	LUMEN PACKAGE (Power) <sup>1</sup> , <sup>2</sup>	сст	FACTORY INSTALLED OPTIONS	FACTORY INSTALLED CONTROLS <sup>4</sup>
<b>QHB –</b> QTL Series High Bay	<b>4 -</b> 4 foot	<b>U -</b> 120-277V	<b>ZD –</b> 0-10V Dimming	A2 - 14,000L (110W)	<b>40K – 4</b> 0K CCT <b>50K –</b> <i>5</i> 0K 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%

## **Field Installed Accessories**

Q5DAISY4FT - 5-wire Quick Connect cable to connect multiple units end to end





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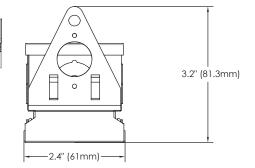


# QTL Series Quick Connect High Bay

## Wireline Dimensions

-48.00----

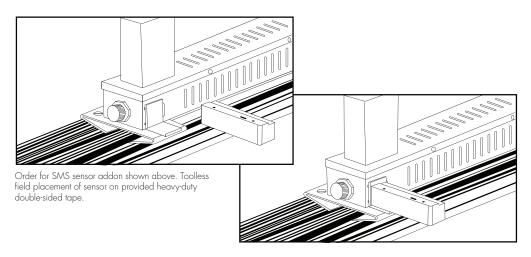
#### QHB4UZDA250K



## **6FT Quick Connect Cord 2-Step Installation:**



## Take control of your lighting with the SMS sensor add-on





# 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:	Туре:
Model:	Notes:
Project:	TCD
Rep:	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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