

The QTL Series High Bay family features a lightweight extruded aluminum body, 2FT and 4FT length options and up to 60,000 lumens resulting in a versatile solution for endless applications. The included mounting hardware makes the QTL Series High Bay by TCP quick to install and will provide a long-lasting, durable light source for years to come.

Take control of your lighting with our TCP SmartStuff accessories such as the SmartBox and smart high bay sensor. Install select motion/daylight sensors to control SmartBox high bays, set groups for aisleways or set timers and schedules - with TCP SmartStuff, you have options.

Reasons to choose the LED QTL Series 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 equivalent
- 50,000 hour rated life
- Wide 120 degree beam spread
- Optional controls available
- Includes 6 foot power cord
- TCP SmartStuff compatible

Ideal Applications

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

Warehouses









Applications

The QTL Series High Bay family is a versatile solution for endless applications. With a lightweight extruded aluminum body and included mounting hardware, the QTL Series HB by TCP is quick to install and will provide a long-lasting, durable light source for years to come.

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
- 250 or 400W HID equivalent
- 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

- 2 tong hangers
- 5' jack chains
- 6' pre-wired cord

Installation

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

Listings Warranty Five year limited warranty against defects cULus Listed in manufacturing. RoHS Compliant DLC 5.1 Standard

Catalog Ordering Matrix

Example: QHB2UZDA250K

QHB	2	U	ZD	A3	50K		
FAMILY	LENGTH	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power) ¹ , ²	сст	FACTORY INSTALLED OPTIONS	FACTORY INSTALLED CONTROLS
QHB – QTL Series High Bay		U – 120-277V H - 347-480V C - 120-347V*	ZD – 0-10V Dimming	A2 – 14,850L (110W) A3 – 22,275L (165W) A4 – 30,500L (220W)		Blank – No Add on B - Battery Backup	Blank – No controls SM - SmartBox SMS - SmartBox SMS - SmartSuff Microwave Motion Sensor MS - 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%
*C - 120-347V is for Canada only

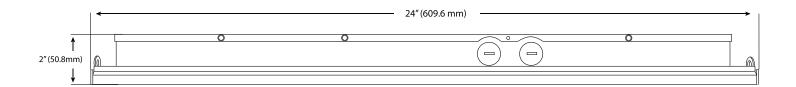


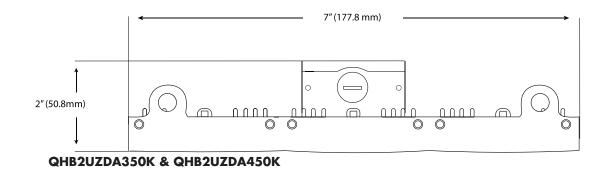


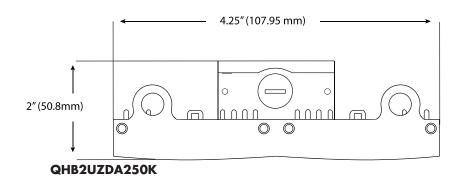




Wireline Dimensions













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Catalog Ordering Matrix Example: QHB4UZDA450K

QHB	4	U	ZD	A4	50K		
FAMILY	LENGTH	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power) ¹ , ²	ССТ	FACTORY INSTALLED OPTIONS	FACTORY INSTALLED CONTROLS
QHB - QTL Series High Bay	4 - 4 foot	U – 120-277V H - 347-480V C - 120-347V*	Dimming	A2 - 14,850L (110W) - TCP Quick Connect A4 - 30,500L (220W) A6 - 44,550L (330W) A8 - 59,400L (440W)	50K – 50K CCT	Blank - No Add on B - Battery Backup	

Listings

cULus Listed

RoHS Compliant

DLC 5.1 Standard

Field Installed Accessories

Q5DAISY4FT - 5-wire quick connect cable to connect multiple units end to end



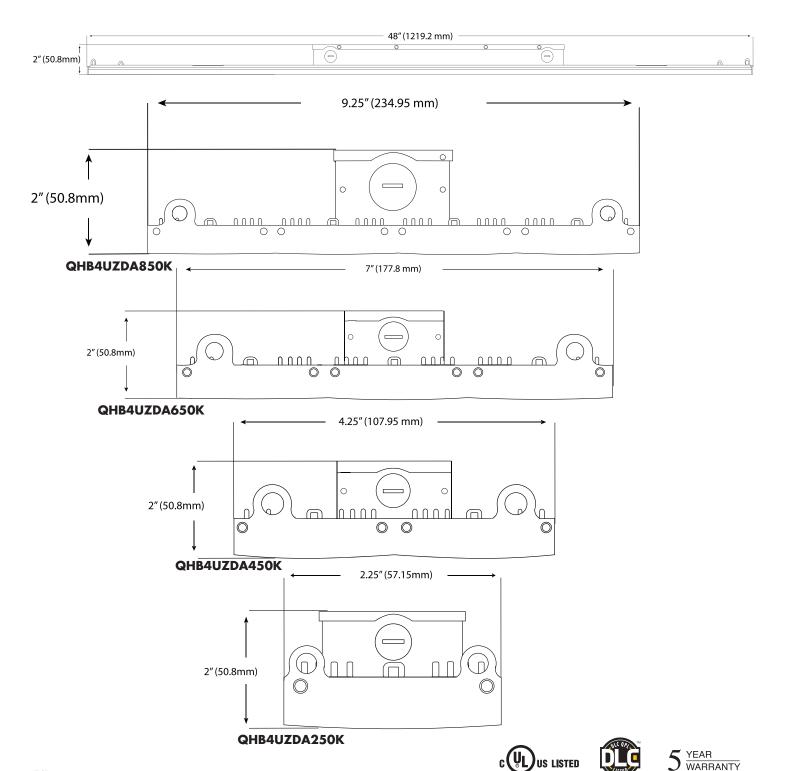




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Wireline Dimensions



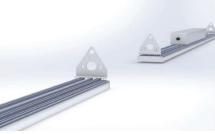


A new way to high bay - Linear Strip Application using TCP Quick Connect

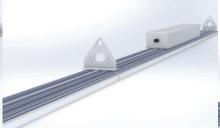


TCP Quick Connect System

Step 1: Step 2: Step 3:



Align male and female ends of the quick connect triangles



Slide together to fasten



Fasten locking screw until tight

Step 4:

Step 5:



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







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:	OTCP
Rep:	we know light.™