Q Series IP65 Rated High Bay

Product Specifications



The Q Series IP65 Rated High Bay features a 2FT lightweight extruded aluminum body and up to 28,500 lumens, resulting in a versatile solution for endless applications. The included mounting hardware makes the Q Series IP65 Rated High Bay quick to install and will provide a long-lasting, durable light source for years to come. This waterproof, up to 50°C (122°F) temperature rated, high bay is the perfect light for extreme applications.

Reasons to choose the Q Series IP65 Rated High Bay from TCP

- Lightweight, quick install construction
- High temperature rating of up to 50°C (122°F)
- Standard frosted lens for glare control
- No shadows for smooth, even lighting
- IP65 rated
- 0-10V smooth dimming
- 250W or 400W HID equivalent
- 50,000 hour rated life
- Wide 120 degree beam spread
- Optional controls available
- Includes 2-foot power cord

Ideal Applications

- High ceiling locations
- Commercial settings
- Industrial settings
- Water sports arenas
- Warehouses
- Other wet applications

IP65 RATED

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.

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Q Series IP65 Rated High Bay

Applications

The Q Series IP65 Rated High Bay is a versatile solution for endless wet location applications. It's ideal for high ceiling, commercial, and industrial settings. With its lightweight extruded aluminum body and included mounting hardware, the Q Series IP65 Rated High Bay by TCP is quick to install and will provide a long-lasting, durable light source for years to come.



Listings

cULus Listed
RoHS Compliant
NSF Rated
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 for smooth, even lighting
- IP65 wet location rated
- 0-10V smooth, no-flicker dimming
- 250W or 400W HID equivalent
- Long 50,000 hour rated life
- Wide beam spread due to LED design providing a clean cutoff
- Optional battery backup available

Ambient Temperature Ratings			
Wattage	All Models (Min)	Standard (Max)	NSF Rated (Max)
110W	-40°F (40°C)	122°F (50°C)	113°F (45°C)
165W	-40°F (40°C)	122°F (50°C)	104°F (40°C)
220W	-40°F (40°C)	113°F (45°C)	95°F (35°C)

Hardware Included

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

Installation

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

Catalog Ordering Matrix

Example: QHB2UZDA250KIP

FAMILY	LENGTH	VOLTAGE	CONTROLS	LUMEN PACKAGE (Power)[1,2]	COLOR TEMPERATURE	WET LOCATION RATING	SPECIAL RATING
QHB – Q Series High Bay	**2 –** 2 foot	**U –** 120-277V	**ZD –** 0-10V Dimming	**A2** – 14,000L (110W) **A3** – 21,300L (165W) **A4** – 28,500L (220W)	**40K –** 4000K **50K –** 5000K	**IP -** IP65 Wet Location	**Blank -** No Special Rating **NSF -** NSF Rated

[1] Approximate lumen output. Actual performance may vary based on CCT, options selected and end use application
[2] Actual wattage may differ by +/- 10%

Field Installed Accessories

- BILDAIP65EM30 - 30W IP65 Wet Location remote mount battery backup
- QHB2WGUARD1 - Wire Guard for 110W Model - Not compatible with NSF version
- QHB2WGUARD2 - Wire Guard for 130W-220W Models - Not compatible with NSF version
- QHB2SMOUNT1 - 110W IP65 Surface Mount Kit - Compatible with NSF version only
- QHB2SMOUNT2 - 130W-220W Surface Mount Kit - Compatible with NSF version only

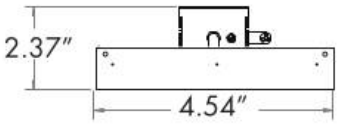
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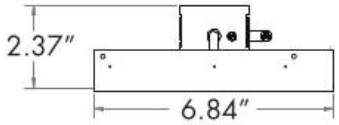
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Q Series IP65 Rated High Bay

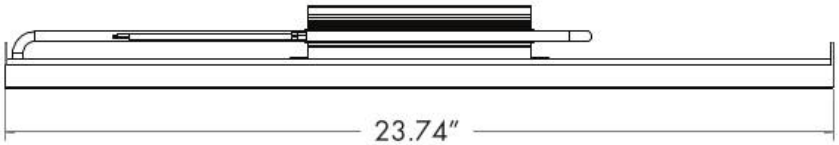
Wireline Dimensions



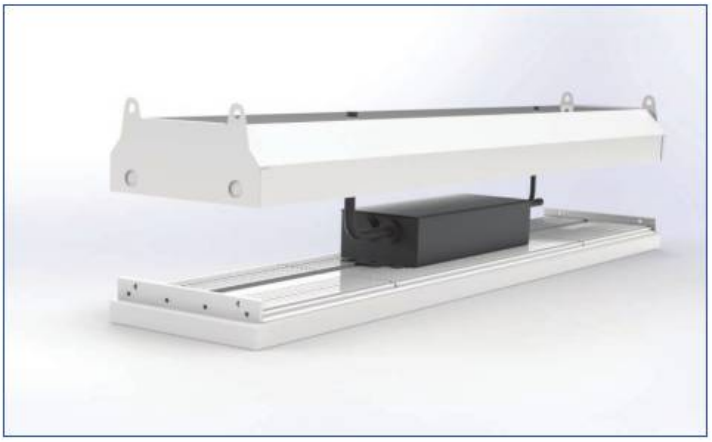
QHB2UZDA2**KIP



QHB2UZDA3**KIP & QHB2UZDA4**KIP



NSF Rating Details



NSF rated cover is factory installed when adding "NSF" to the end of the item #. QHB2UZDA250KIPNSF shown.



Surface mount bracket is compatible with NSF version. QHB2UZDA250KIPNSF with QHB2SMOUNT1 shown.

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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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