

ORDERING FORM

FIXTURE: PHB-06ZT PARKER PHOENIX

EXAMPLE: PHB-06ZT-215W-4K-UNV-DM-MS-02

CODE	WATTS & LUMENS	KELVIN	VOLTAGE	BEAM	OPTIONS	ACCESSORIES
PHB-06ZT	115W – 14950L 160W – 20800L 215W – 27950L	3K - 3000K 4K - 4000K 5K - 5000K 6K - 6000K	UNV 100-277V <u>STANDARD</u> 480V - External Only	100	DM -Dimmable <u>STANDARD</u> MS - Motion Sensor	02 -PHB-BUL02 Bulgin <u>STANDARD</u> 04 -PHB-CH04 Chain 05 -PHB-CARA05 Carabiner 06 -PHB-DRVMOD06 Driver Module 07 -PHB-USHK07 US Hook <u>STANDARD</u>

ACCESSORIES				
				
02	04	05	06	07



PARKER LTG.



Parker Phoenix PHB



Energy Efficient and Dimmable LED High Bay Fixture

The Parker Phoenix PHB is an LED high bay with efficiency at its core. It is designed to be placed between 19-26 ft. mounting heights with minimized glaring level. A unique feature is the quick disconnecting cable, which can quickly separate the driver from the LED module for easy maintenance. The unit comes with a hook made of die-cast aluminum for a strong and easy installation. The Parker Phoenix is also dimmable from 0-10V.

FEATURES

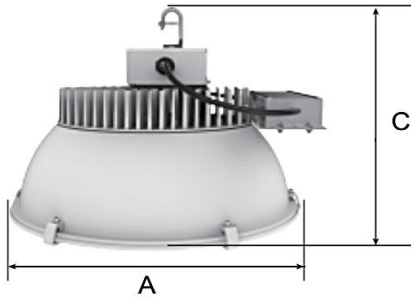
- IP65
- UL/cUL
- CRI>70
- 130 lm/W
- 5 Year Warranty
- 480V External Only
- White Matte Finish
- 1-10V Dimmable, Standard
- AC100-277V/AC277 50/60Hz
- 3000K | 4000K | 5000K | 6000K

APPLICATION

- **INDUSTRIAL**
Warehouses, Production Halls, Parking Areas
- **EDUCATION**
Classrooms, Cafeterias, Auditoriums, Sports Halls
- **SEMI-OUTDOOR**
Car Garages, Pools, Airports, Train/Bus Stations, Gas Stations, Parks, Toll Stations
- **SHOP & RETAIL**
Shopping Malls, Supermarkets, Retail Stores
- **ARCHITECTURAL**
Exhibition Centers, Libraries, Museums, Concert Halls



SIZE



Model No.	Size A (inches)	Size B (inches)
PHB-06ZT 115	17"	12"
PHB-06ZT 160	17"	12"
PHB-06ZT 215	17"	12"

SPECIFICATIONS

MODEL	POWER	LUMENS	lm/W
PHB-06ZT 115	115W	14950	130
PHB-06ZT 160	160W	20800	130
PHB-06ZT 215	215W	27950	130

Notes: Above lumens based on 4000K and Clear Cover without Reflector: Ra: 70

TECHNICAL PRODUCT INFORMATION

Operating: -30~+50°C

Storage: -40~+85°C

PF: ≥0.93 **THD:** ≥20% **Power Efficiency:** ≥0.90

Light Source: 2835

Certification: UL

Beam Angle: 100°

CCT Range: 3000K | 4000K | 5000K | 6000K

AC Input: 100-277V / 277 50/60Hz - 480V External Only

Light Efficiency: 130 lm/W (Standard)

Waterproof: IP65

Recommended Installation Height: 19-26 ft

Function: ☒ Dimmable ☐ Motion Sensor
Dimming to be 0-10V

ACCESSORIES



02



04



05



06



07

	IMAGE	PART #	DESIGNATION	MATERIAL	DESCRIPTION	QTY	ACCESSORY USE
Standard	02	PHB-BUL02	Bulgin	PC	120-277V	1 PC	Grade IP67
Optional	04	PHB-CHS04	Chain	Stainless Steel	3'	1 PC	Suspension Mount
	05	PHB-CARA05	Carabiner	Stainless Steel	2" x 1" x 1/4"	1 PC	Suspension Mount
	06	PHB-DRVMOD06	Driver Module		277-480V	1 PC	277-480V
Standard	07	PHB-USHK07	US Hook	Stainless Steel	120-277V	1 PC	Suspension



INSTALLATION

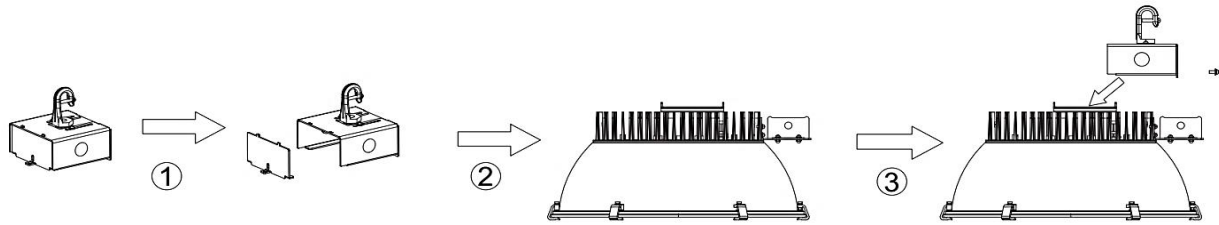


Fig. 1

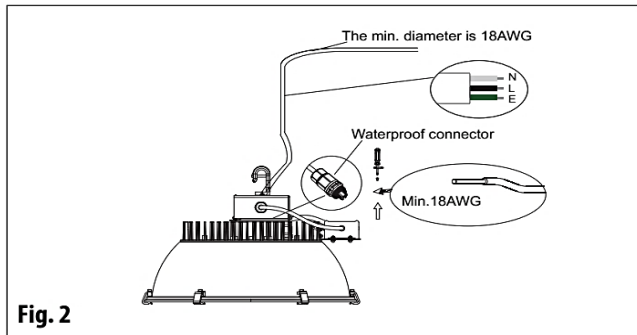


Fig. 2

SURFACE MOUNT

Accessories Installation

- A. Remove the junction box.
- B. Separate the side cover of the junction box.
- C. Take out the screw.

Connect the Wire Junction Box.

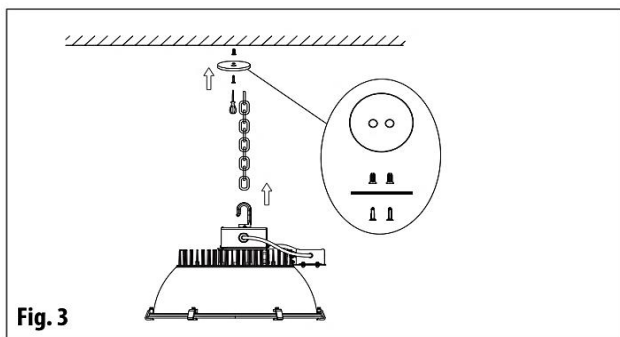


Fig. 3

SUSPENSION MOUNT

- A. Mark correct position and screw hole.
- B. Mount hook and fixture.
- C. Connect the wire by junction box after the power has been turned off. Route the outside AC cable through the hook.
- D. Install the side cover to the junction box and tighten the screw. Adjust the position of the fixture and clean it.