







Parker Sidney PH20A







Linear LED High Bay Luminaire with Optional Dimming and Linkability

Parker Sidney PH20A is an ambient linear LED product with high efficiencies of 160 lm/W, an aluminum body to enhance heat dissipation, and flexible installation supporting either surface or suspended mounting brackets. Used in a wide variety of industrial and commercial environments such as warehouses, parking lots, stairwells and many more.

FEATURES

- IP40 / IK08
- SDCM 3 or 6
- Up to 160 lm/W
- Linkable Option
- Non-Flicker
- Fast Fit and Zero Maintenance
- 5 Year Warranty
- Wide Use in Commercial and Industrial Applications
- Emergency | Microwave | Dimmable Available

APPLICATION

INDUSTRIAL

Warehouses, Production Halls, Parking Areas, Stairwells

EDUCATION

Classrooms, Cafeterias, Auditoriums, Sports Halls

SEMI-OUTDOOR

Car Garages, Pools, Airports, Train/Bus Stations, Gas Stations, Parks, Toll Stations

SHOP & RETAIL

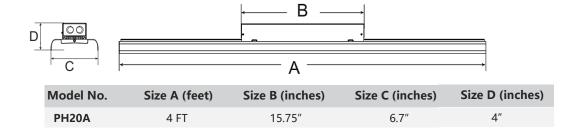
Shopping Malls, Supermarkets, Retail Stores

ARCHITECTURAL

Exhibition Centers, Libraries, Museums, Concert Halls



SIZE



SPECIFICATIONS

MODEL	POWER (W)	LUMENS	lm/W	
PH20A / 4FT	80	12800	160	
PH20A / 4FT	120	19200	160	
PH20A / 4FT	150	24000	160	

Notes: All lumens based on 40000K Ra: 70 All values in +25°C ambient temperature, luminous flux tolerance +-5%, output power tolerance +-5%.

TECHNICAL PRODUCT INFORMATION

Operating: -30~+50°C Storage: -40~+85°C CRI Range: 70 / 80 / 90 Certification: UL

Beam Angle: 30° / 60° / 90°

CCT Range: 3000K | 4000K | 5000K | 6500K

AC Input: 100-277V 50/60Hz **Light Efficiency:** 160 lm/W

Size: 4-foot length

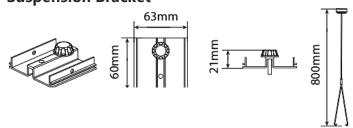
Indoor Use Only: IP40 & IK08

Recommended Installation Height: 19.5-49ft

Function: \Box Dimmable \Box Linkable \Box Microwave Dimming to be 0-10V

ACCESSORIES

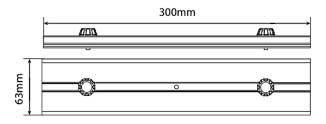
Suspension Bracket

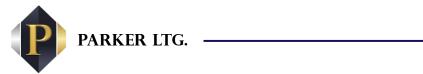


Linkable Bracket

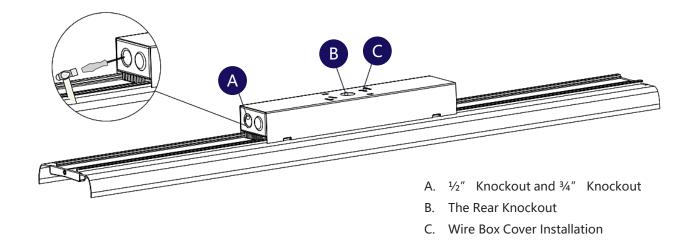




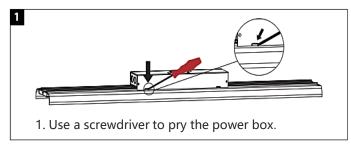


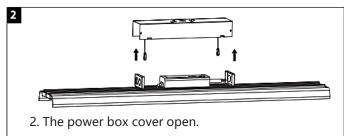


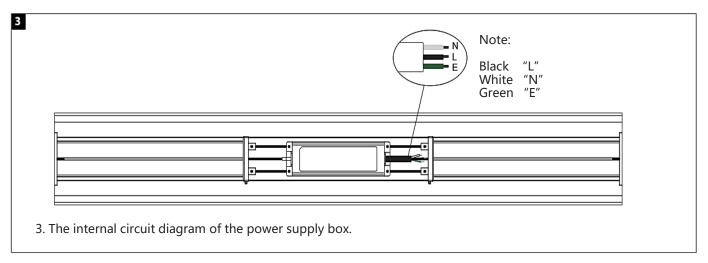
INSTALLATION



Standard Line Installation

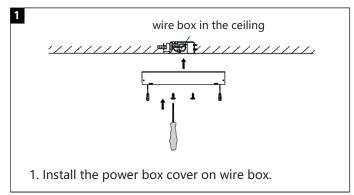


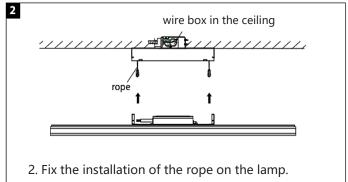




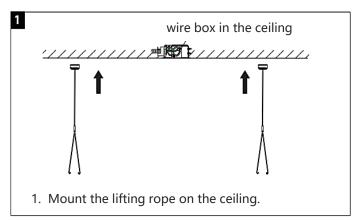
INSTALLATION

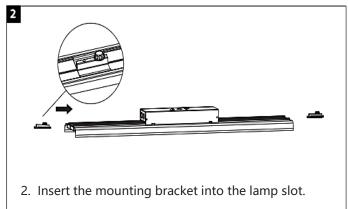
Ceiling Mounted Installation

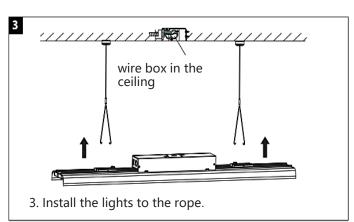


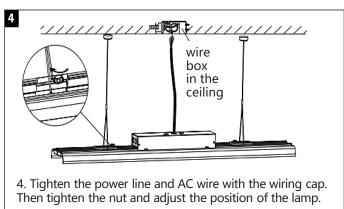


Suspension Mounted Installation







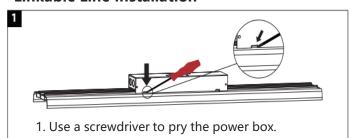


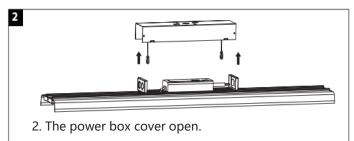


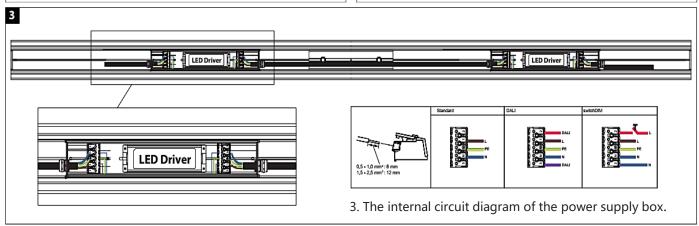


INSTALLATION

Linkable Line Installation



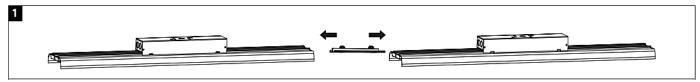




Linkable Installation







1. The connection bracket is embedded in the lamp card slot.

