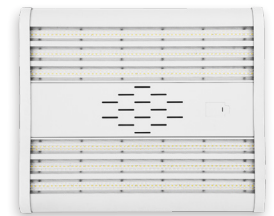INTRODUCING

FLAT-LINEAR

The budget solution to light your work space.

This **low cost economical Flat Linear light** is perfect for both your High Bay and Low Bay Lighting applications. With its slim design, the Flat Linear is the perfect LED replacement for T5 and T8 fluorescent high bays. The Flat Linear delivers **energy efficient, uniform, high lumen high-performance optics** which delivers clear or whiter, **brighter light while using significantly less energy** when compared to traditional high bay lighting.
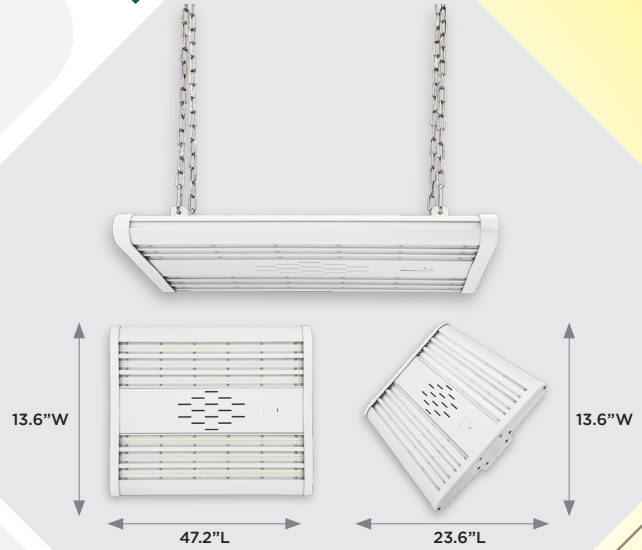
A new generation of LED Highbay Lighting that complements and reinforces our LED Bay Light industrial lighting.

RESIDENTIAL GARAGES • WAREHOUSES • INDUSTRIAL AREAS • GYMNASIUMS
EXHIBITION HALLS • WORKSHOPS • MANUFACTURING FACILITIES • DISTRIBUTION CENTERS
STORAGE AREAS • GROCERY STORES • HIGH BAY AND LOW BAY GARAGES • BIG BOX RETAILERS

FEATURES

Choose from two popular sizes:
110W - 23.6"L x 13.6"W x 2.2"T
220W - 47.2"L x 13.6"W x 2.2"T

Choose from four different optional operating functions:
DM - Dimming function
SN - Sensing function
SD - Sensing plus Dimming function
EP - Emergency Function

An amazing 130 Lumens per watt

Changeable Beam Angle of 30, 60, 120 degree

Easy installation chain mounting included

Optional wire guard for protection

Optional remote controller of microwave motion sensor

Five year warranty

DIMENSIONS

13.6"W

47.2"L

13.6"W

23.6"L

Dimensions
23.6"L x 13.6"W x 2.2"T
47.2"L x 13.6"W x 2.2"T

SPECIFICATIONS

Non Flicker Driver Operation

Power and Lumen Output
110W - 14,300 Lumens
220W - 28,600 Lumens

Color Temperature Available
Warm White   3000K ± 5%
Natural White   4000K ± 5%
Pure White   5000K ± 5%
Bright White   5700K ± 5%

IP 65 Rated for performance
Color Rendering Index *>80*
Rated Lifetime *54,000 hours*
Housing White Die Cast Aluminum

Operating Temperature
-20˚C to + 50˚C (Amb.)

Input Voltage AC - 120 - 277 Volts
1 - 10 V dimmable feature

CRI > 80
PF > 0.95

Saving 80%

5 years Warranty

Non Flicker

DIMMABLE

RF 2.4 GHz

CCT Adjustable

c UL us E476593

Item Number	Luminous Efficacy	Watt (W)	LED Brand	LED type	Dimmable (inch)	Dimension (inch)	Input Voltage	Driver Brand
PHB06-110DM-CCL0	130LM/W	110W	Jufei	SMD2835	1-10v dimmable	L23.6*W13.6*H2.2	AC120-277V	Xiezhen
PHB06-160DM-CCL0		160W				L23.6*W13.6*H2.2		
PHB06-220DM-CCL0		220W				L47.2*W13.6*H2.2		
PHB12-220DM-CCL0		220W				L47.2*W13.6*H2.2		
PHB12-320DM-CCL0		320W				L47.2*W13.6*H2.2		