

# LED Fixtures PRODUCT CATALOG

# 2025



## Jee Lighting corp

### New Jersey Warehouse:

📍 78 Henry St, Dock 2, Secaucus, NJ 07094

### Texas Warehouse:

📍 19051 Kenswick Drive, Suite 180, Humble, Texas 77338

### Contact us:

🌐 [www.jeelighting.com](http://www.jeelighting.com)

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[WWW.JEELIGHTING.COM](http://WWW.JEELIGHTING.COM)



● Texas Warehouse



● Thailand Factory



● JiangMen Factory



● New Jersey Warehouse

## ABOUT US

Jee Lighting Corp, with manufacturing centers in China and Thailand, along with two large warehouses in New Jersey and Texas.

Jee Lighting is dedicated to developing innovative, energy-efficient, user-friendly products, to meet this commitment, we maintain a philosophy of continuous improvement in quality and service.

Our Promise: At Jee Lighting, we believe the right lighting makes all the difference. Whether you're an architect, contractor, retailer, or business owner, we offer a diverse range of LED products to meet unique lighting needs, from residential to commercial lighting solutions

# WHY CHOOSE JEELIGHTING

## Quality Assurance:

We support all products with a five-year warranty. All products are UL, ETL, and DLC approved. We provide local and prompt RMA service to save you time.

## Same-Day Shipping:

Over 300+ SKUs, shipped within 24 hours. QuickShip gives you the ability to meet tight project schedules without sacrificing quality or selection.

## Local Service :

We are here to help 24/7, providing Local delivery and local re-label, drop ship, local pre-installed Emergency backup service, We strictly enforce the perfect presale, sale and after-sale service.



## JiangMen Manufacturing base

Our Jiangmen manufacturing base spans over 107,600 sq. ft. and operates under SGS ISO9001:2008 standards. We also offer ODM/OEM services for regular customers.



## Thailand Manufacturing base

We proudly operate a 64,600 sq. ft. manufacturing base in Thailand, ensuring full-scale production of high-quality LED lighting for U.S. customers.



## New Jersey Warehouse

In 2016, we established our first warehouse in New York and moved to a larger 11,000 sq. ft. facility in New Jersey last year.



## Texas Warehouse

Due to the growing volume of our LED lighting business, we expanded by opening a 21,000 sq. ft. warehouse in Texas to better serve the western and central U.S. states.



"At JEELIGHTING, your satisfaction is our utmost priority, and we take pride in delivering top-quality LED lighting products that brighten your space while exceeding your expectations."

# CUSTOMER SATISFACTION

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MICROWAVE SENSOR J-ST03-MS

MICROWAVE SENSOR HD09VR-PH-1



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# LED AREA LIGHTS J-AR08



## Housing

Die-cast Aluminum housing with powder coat finish. UV Stabilized polycarbonate lens.

## Electrical

Sosen Driver, Universal 120-277 VAC input voltage Standard with 0-10V dimming allowing for 10% to 100% dimming.

## Mounting

Round pole, Square pole, Slipfitter and Wall mount.

## Listing

ETL & DLC 5.1.

## Applications

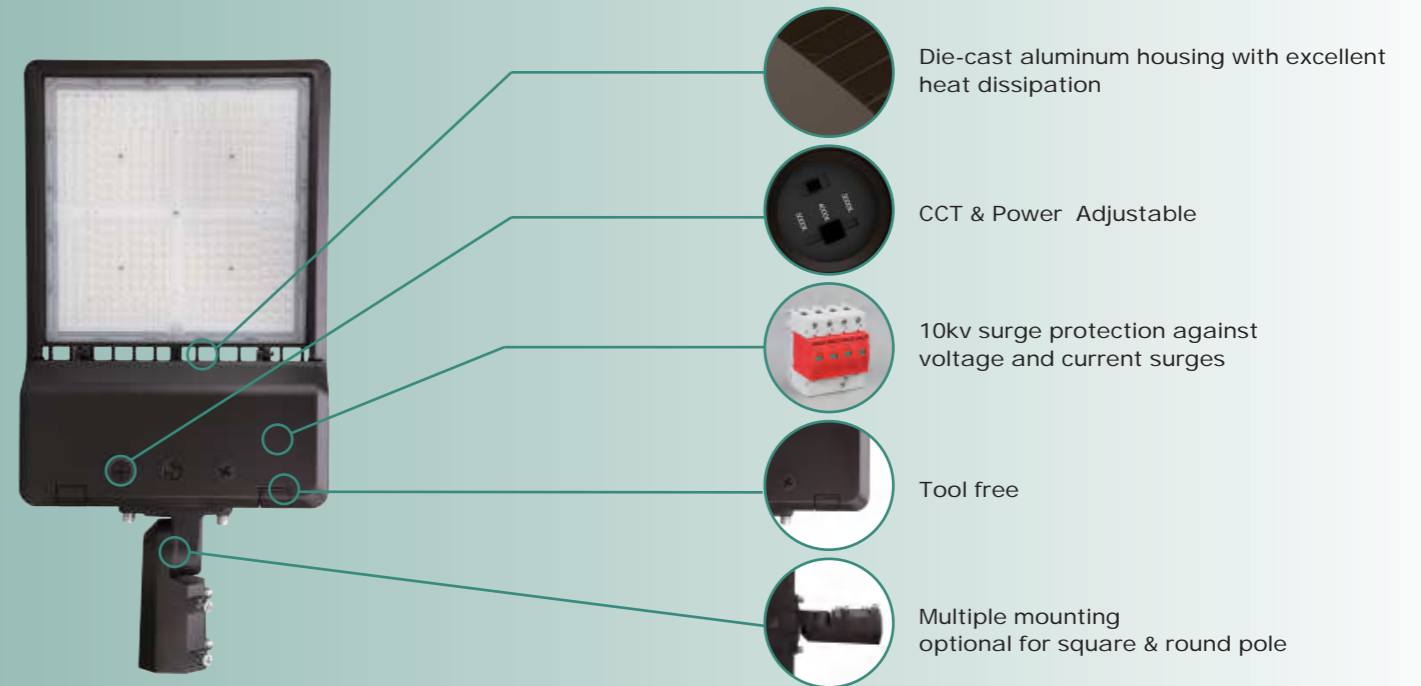
Automobile dealerships,  
Parking lots,  
Downtown areas.

## Distribution

Type III.



## Product Features:



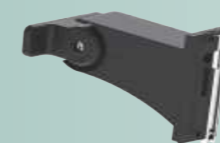
## Product specification:

Model No.	Watts	Lumens	CCT	Replaces	Dimension
J-AR08-150WBT3DA2	100/120/150W	Max. 21,000lm	3000/4000/5000K	400MH	22.59 *10.39*3.31 in
J-AR08-150WBT3DA2 with photocell base	100/120/150W	Max. 21,000lm	3000/4000/5000K	400MH	22.59 *10.39*3.31 in
J-AR08-300WBT3DA2	200/240/300W	Max. 42,000lm	3000/4000/5000K	1000MH	25.67 *13.07*3.31 in
J-AR08-300WBT3DA2 with photocell base	200/240/300W	Max. 42,000lm	3000/4000/5000K	1000MH	25.67 *13.07*3.31 in

## Product accessories:



Type A  
Slip-fitter



Type B  
Adjustable arm mount  
(Square/Round pole)



Type D  
Trunnion



Photocell sensor

## Application scenarios:



# LED AREA LIGHTS 170 LM/W J-AR09



## Housing

Die-cast Aluminum housing with powder coat finish.  
Lens: Polycarbonate.

## Electrical

Universal 120-277 VAC or 277-480 VAC input voltage  
Standard with 0-10V dimming allowing for 10% to 100% dimming.

## Mounting

Round pole, Square pole, Slipfitter and Wall mount.

## Listing

ETL & DLC 5.1.

## Applications

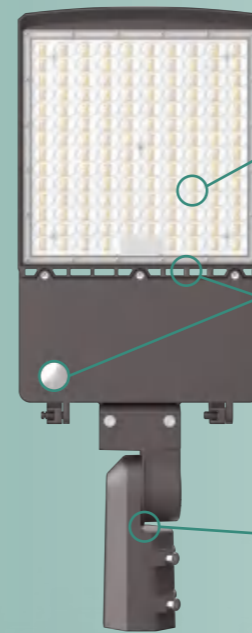
Automobile dealerships,  
Parking lots,  
Downtown areas.

## Distribution

Type III.



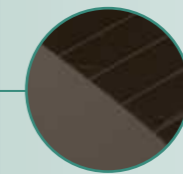
## Product Features:



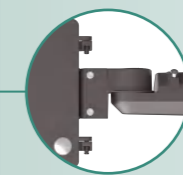
Super bright 170 lm/w,  
UL & DLC premium



Color and power selectable



Die-cast aluminum housing  
with excellent heat dissipation

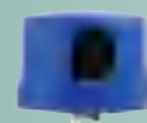


Multiple mounting  
optional for square & round pole

## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
J-AR09-150/120/100W-L-TCP-F-T3 (with photocell base)	100/120/150W	Max. 24,000lm	3000/4000/5000K	AC120-277V	16.63 *8.66*2.07 in
J-AR09-150/120/100W-L-TCP-F-T3	100/120/150W	Max. 24,000lm	3000/4000/5000K	AC120-277V	16.63 *8.66*2.07 in
J-AR09-300/240/200W-L-TCP-F-T3 (with photocell base)	200/240/300W	Max. 48,000lm	3000/4000/5000K	AC120-277V	20.05 *11.89*2.07 in
J-AR09-300/240/200W-L-TCP-F-T3	200/240/300W	Max. 48,000lm	3000/4000/5000K	AC120-277V	20.05 *11.89*2.07 in
J-AR09-150/120/100W-H-TCP-F-T3 (with photocell base)	100/120/150W	Max. 24,000lm	3000/4000/5000K	AC277-480V	16.63 *8.66*2.07 in
J-AR09-150/120/100W-H-TCP-F-T3 (with photocell base)	200/240/300W	Max. 48,000lm	3000/4000/5000K	AC277-480V	20.05 *11.89*2.07 in

## Product accessories:



Photocell



Glare Shield

## Product accessories:



Slip Fitter  
(SF)



Direct Mount  
(DI)



Direct Mount  
(Factory)



Square / Round  
Pole Bracket  
(Factory)



Yoke Mount  
(Factory)



Trunnion  
Mount  
(TR)

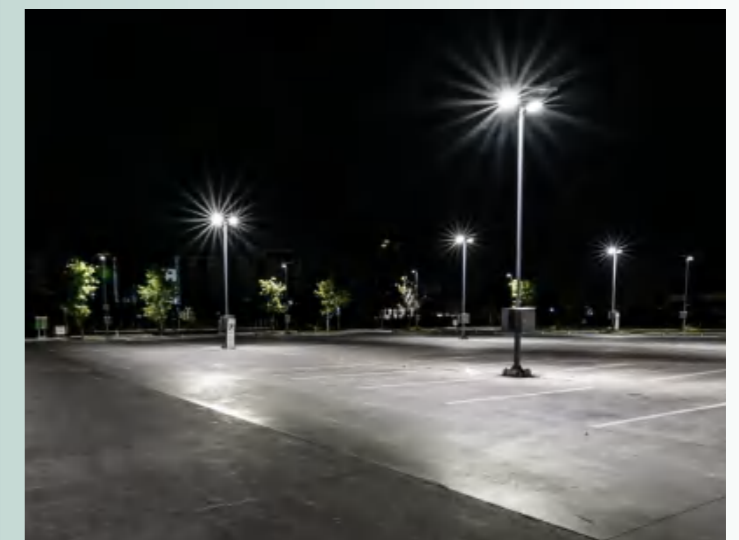


U Bracket(U)  
for 150W & 300W  
(Factory)



U Bracket(U)  
for 500W  
(Factory)

## Application scenarios:





# LED AREA LIGHTS 160 LM/W J-AR09



## Housing

Die-cast Aluminum housing with powder coat finish.  
Lens: Polycarbonate.

## Electrical

Universal 120-277 VAC input voltage  
Standard with 0-10V dimming allowing for 10% to 100% dimming.

## Mounting

Round pole, Square pole, Slipfitter and Wall mount.

## Listing

ETL & DLC 5.1.

## Applications

Rugby court, Parking lots, Basketball court, Tennis court, Golf court.

## Distribution

Type III.

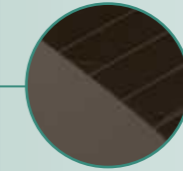
## Product Features:



500w led area light  
super bright 80,000 lm



Color and 5 power selectable



Die-cast aluminum housing  
with excellent heat dissipation

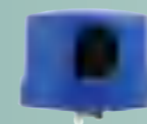


Multiple mounting  
optional for square & round pole

## Product specification:

Model No.	Watts	Lumens	CCT	Replaces	Dimension
J-AR09-500W/450W/400W/350W/300W-L-TCP-F-T3 (with photocell base)	500W/450W/400W/350W/300W	Max. 80,000lm	3000/4000/5000K	AC120-277V	28.1 *13.6*2.6 in

## Product accessories:



Photocell



Glare Shield

## Product accessories:



Slip Fitter (SF)



Direct Mount (DI)



Direct Mount (Factory)



Square / Round Pole Bracket (Factory)



Yoke Mount (Factory)



Trunnion Mount (TR)



U Bracket(U) for 150W & 300W (Factory)



U Bracket(U) for 500W (Factory)

## Application scenarios:



# LED UFO HIGH BAY J-UFO12



## FEATURES

- Die-cast Aluminum housing with powder coat finish.
- UV Stabilized polycarbonate lens.
- Wattage and CCT selectable.
- Complete accessories for option.

## Applications

Used for warehouse, factory, airport, other high bay applications.

## Installation

Hook, Yoke.

## Distribution

90°.

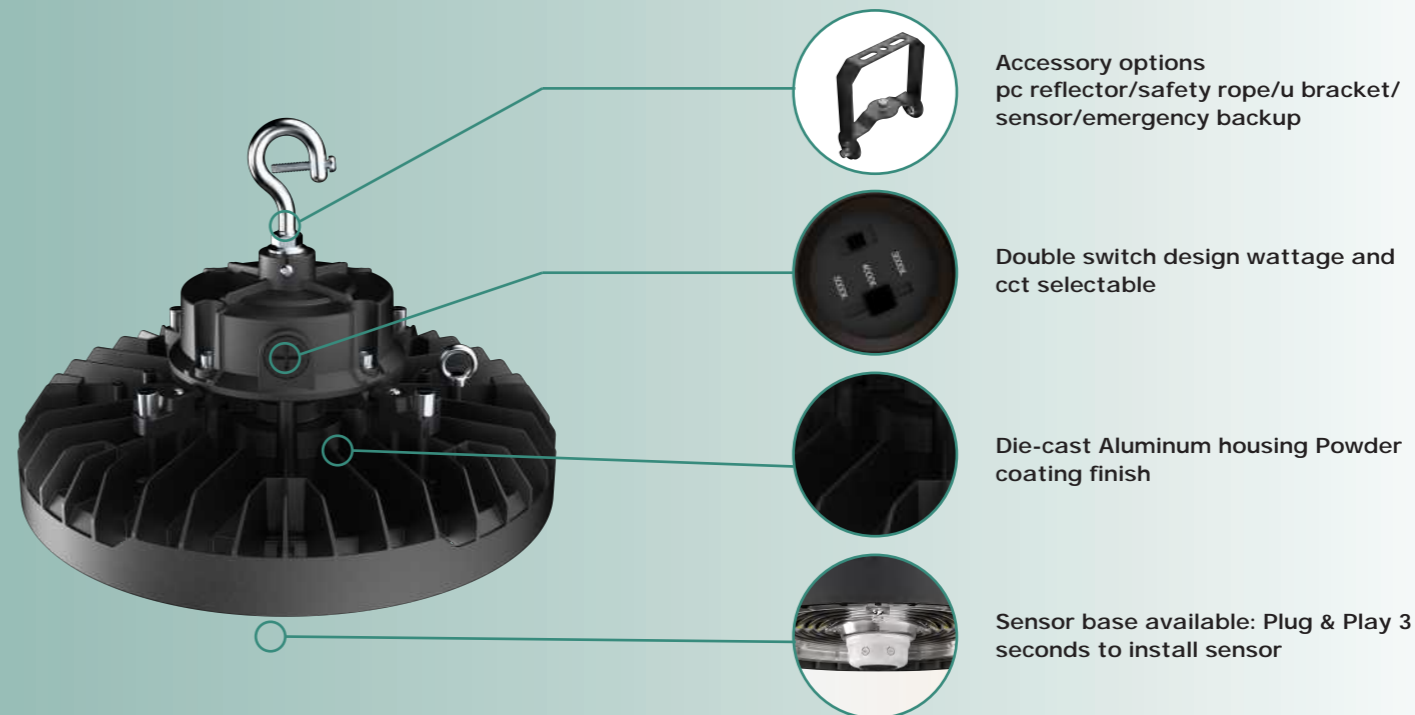
## Listing

ETL & DLC 5.1.

## Warranty

5-year limited warranty.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage
J-UFO12-150W/120W/ 100W-L-(30/40/50)K-Y	100/120/150W	Max. 21,000lm	3000/4000/5000K	AC120-277V
J-UFO12-240W/200W/ 150W-L-(30/40/50)K-Y	150/200/240W	Max. 33600lm	3000/4000/5000K	AC120-277V
J-UFO12-150W/120W/ 100W-H-(30/40/50)K-Y	100/120/150W	Max. 21,000lm	3000/4000/5000K	AC277-480V
J-UFO12-240W/200W/ 150W-H-(30/40/50)K-Y	150/200/240W	Max. 33600lm	3000/4000/5000K	AC277-480V

## Product accessories:



PC reflector



Safety rope



U bracket

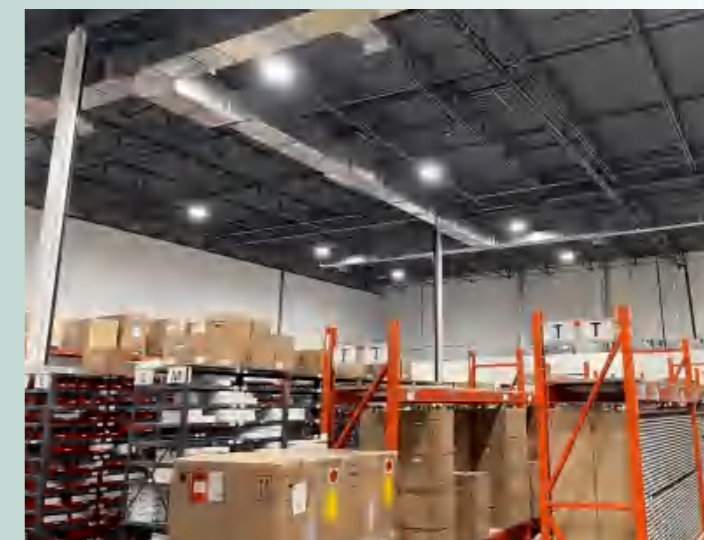


Sensor



Emergency backup

## Application scenarios:



# LED Linear Highbay J-LHB09



## Housing

The compact design save labor cost and improves installation efficiency.  
Material: 1Die-Casting Aluminumfor 300W Linear highbay.

## Electrical

Universal 120-277 VAC ,Lifud Driver,  
Standard with 0-10V dimming,  
Wattage adjustable: 165W/150W/130W,  
220/165/110W, 300/275/255W,  
CCT: 4000K/5000K,  
Lumileds Chip, CRI >80.

## Installation

Steel wire rope mount (default)

## Listing

ETL & DLC 5.1.

## Applications

meets most ofce ceiling application needs, It is ideal for ofce spaces, supermarkets, and meeting rooms.

## Beam Angle:

90 Degree.

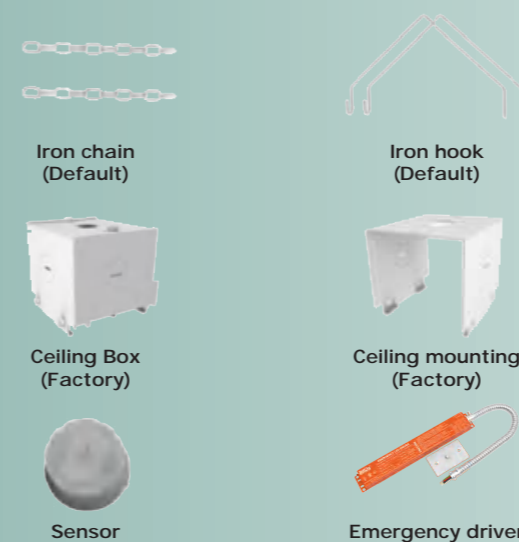
## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage
J-LHB09-165WBML1A2	165/150/130W	Max. 23,100lm	4000/5000K	AC120-277V
J-LHB09-220WBML1A2	220/165/110W	Max. 30,800lm	4000/5000K	AC120-277V
J-LHB09-300WBML1A2	300/275/255W	Max. 42,000lm	4000/5000K	AC120-277V

## Product accessories:



## Application scenarios:



# LED Linear Highbay J-LHB10



## Housing

110/130/160W -2FT,  
175/200/225W -3FT,  
250/275/300W -4FT,  
255/300/400W- 4FT.

## Electrical

160LM/W,  
Universal 120-277 VAC,  
Standard with 0-10V dimming,  
CCT: 4000K/5000K/5700K.

## Installation

Steel wire rope mount (default).

## Listing

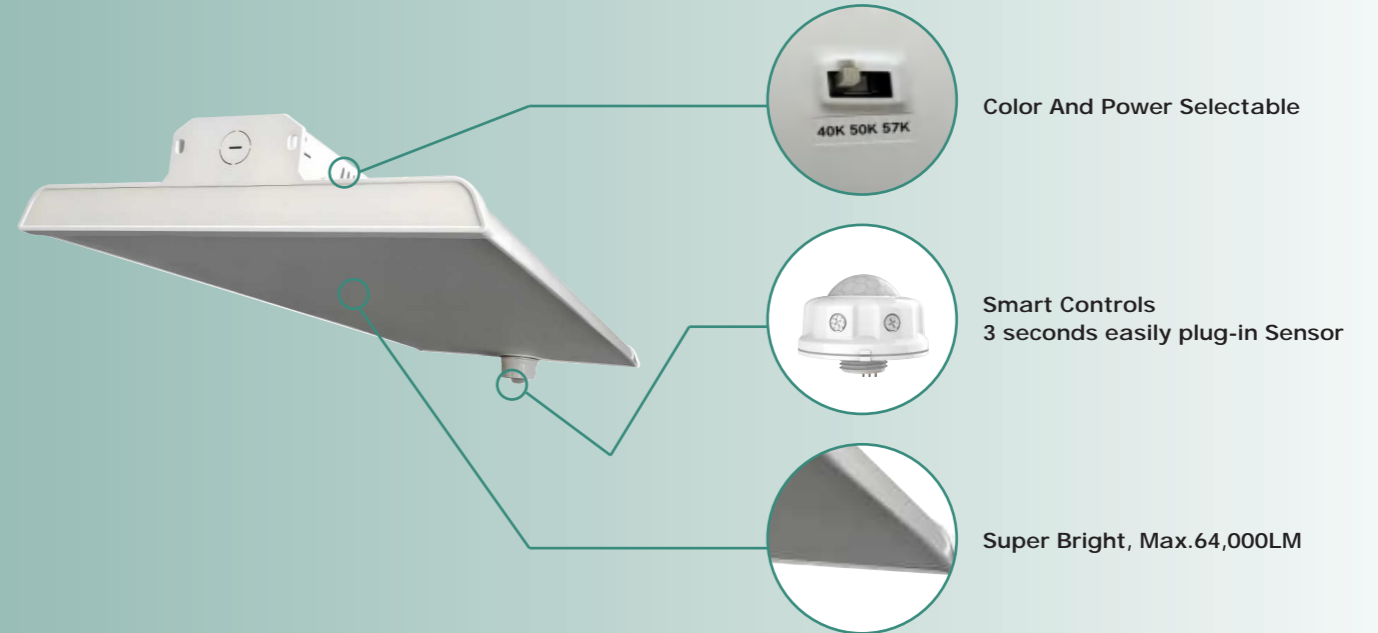
ETL & DLC 5.1.

## Applications

Meets most office ceiling application needs, It is ideal for office spaces, supermarkets, and meeting rooms.



## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Efficacy
J-LHB10-2FT-80/110/160W-4057K	110/130/160W	Max. 25,600lm	4000/5000K/5700K	160lm/w
J-LHB10-3FT-160/225/255W-4057K	175/200/225W	Max. 36,000lm	4000/5000K/5700K	160lm/w
J-LHB10-4FT-250/275/300W-4057K	250/275/300W	Max. 40,800lm	4000/5000K/5700K	160lm/w
J-LHB10-4FT-255/300/400W--4057K	255/300/400W	Max.64,000lm	4000/5000K/5700K	160lm/w

## Product accessories:



## Application scenarios:



# LED Wall Pack J-WP09



## FEATURES AND SPECIFICATIONS

- Die-cast aluminum housing, thermoset polyester powder coat with a dark bronze finish
- The Borosilicate prismatic glass version provides a durable lifetime
- High UV resistance polycarbonate lens version provides uniform lighting distribution.

### Electrical

Input Voltage: 120-277Vac 50/60Hz  
 High efficacy up to 150 lm/W.  
 3CCT(3000/4000/5000K) and 4 wattages selectable offer SKU reduction.  
 Power Switchable between 60W/90W/100W/120W  
 Beam Angle : Type IV  
 Automated dusk-to-dawn photocell functionality.

### Applications

Pathway, Building entryways, Perimeter lighting Installation.

### Wall mount

Ideal for mounting to any vertical surface and attaches to a J-box, can be surface mounted using the conduit entry points on all four sides of the housing enclosure hinges open for easy installation and maintenance Listing.

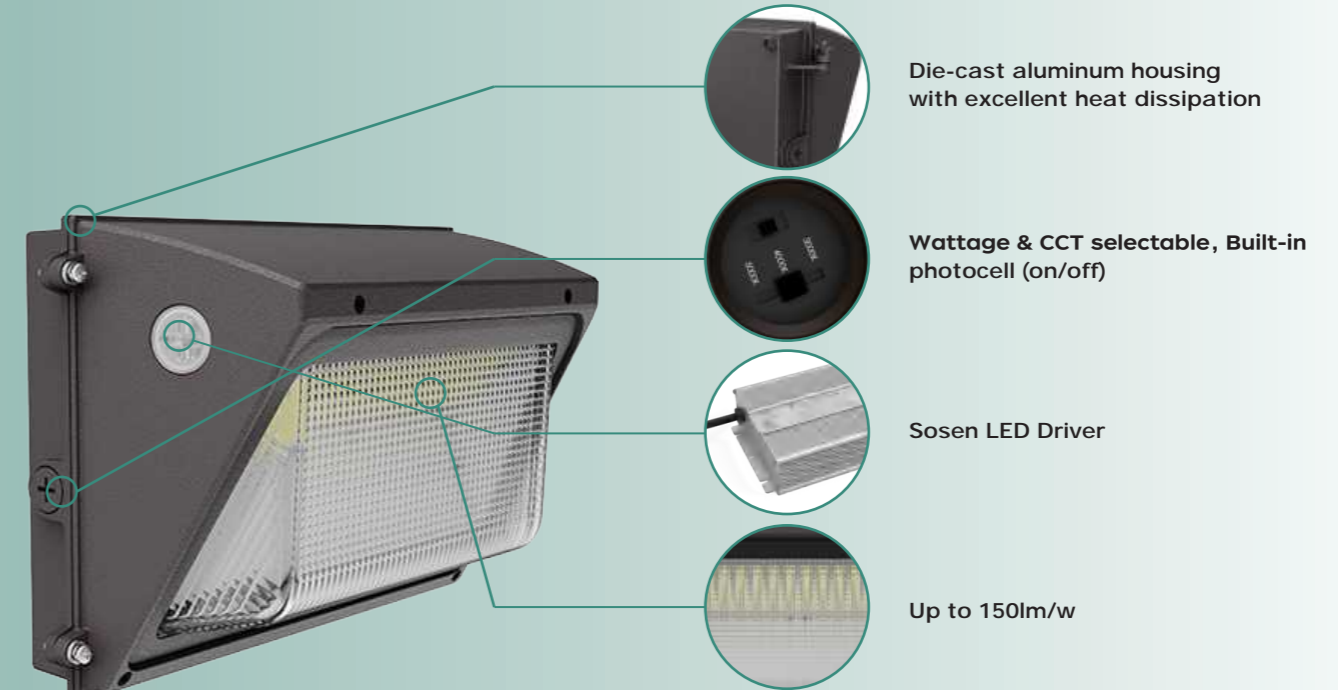
### Listing

ETL & DLC 5.1.

### Warranty

5-year limited warranty.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Replaces	Dimension
J-WP09-120W-S4W3C	60W/90W/100/120W	Max. 18,000LM	3000/4000/5000K	AC120-277V	14.47 *6.45*9.25 in

## Product accessories:



Glare Shield  
(Factory available)



Wire Guard  
(Factory available)



BLD-CM15N, 15W Emergency  
(Factory available)



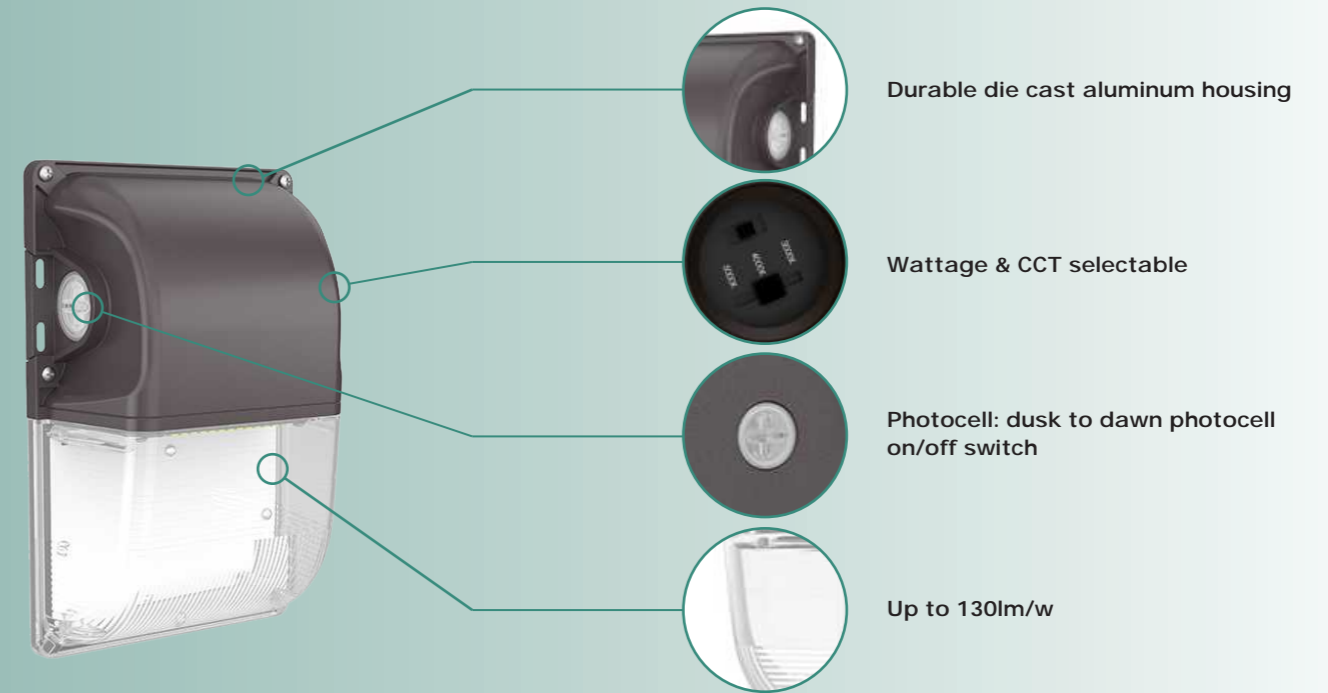
ANT-5-ZT Microwave Sensor  
(Factory available)

## Application scenarios:





► Product Features:



# LED Wall Pack J-WP10



**FEATURES AND SPECIFICATIONS**

- Housing: ADC12 Aluminum Die Casting,
- Lens: Polycarbonate,
- Easy to install and operate.

**Electrical**

- High efficacy up to 140lm/W,
- AC120-277V, 0-10V dimming,
- CCT & Wattage Selectable,
- Surge Protection: L/N 2KV, L/N-P 2KV,
- Waterproof: IP65 rated.

**Applications**

- Security lighting, Entryways, Stairwells, Hallways, Outdoor commercial, Outdoor residential.

**Wall mount**

- Photocell dusk to dawn function available.

**Listing**

ETL & DLC 5.1.

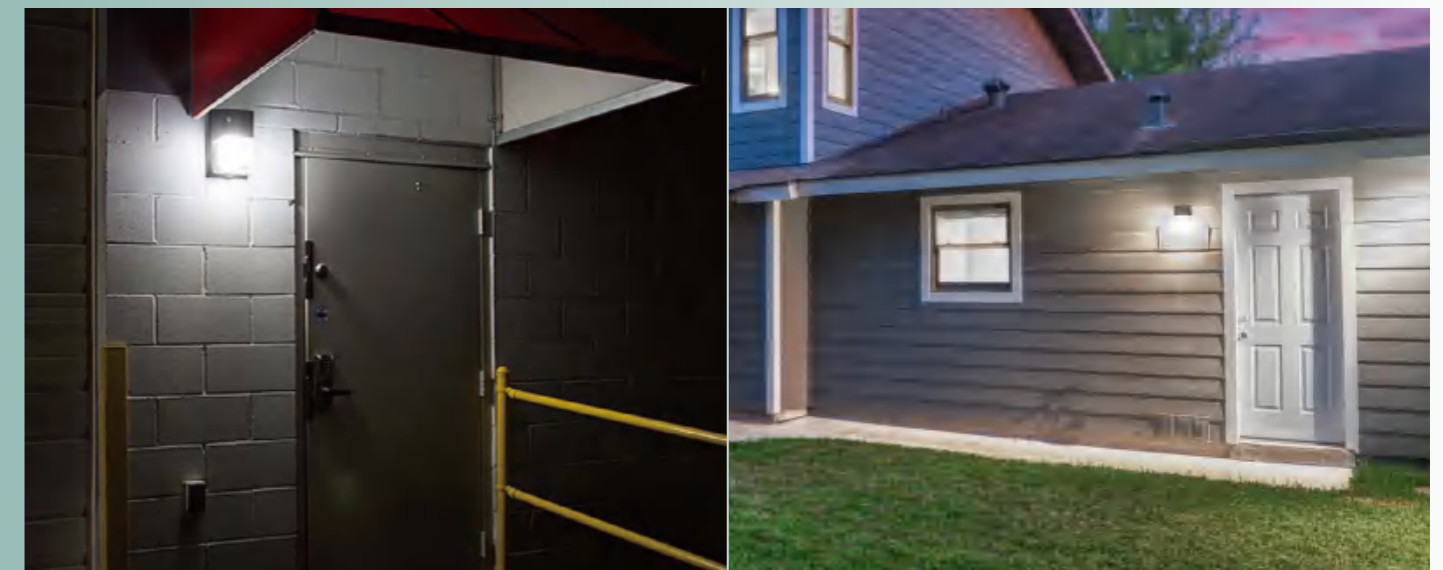
**Warranty**

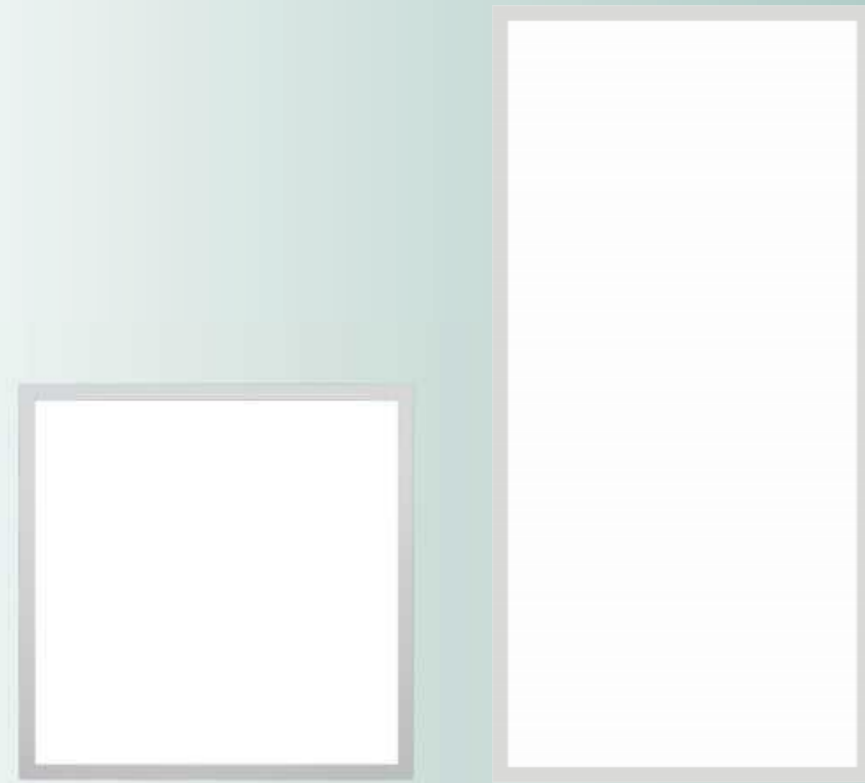
5-year limited warranty.

► Product specification:

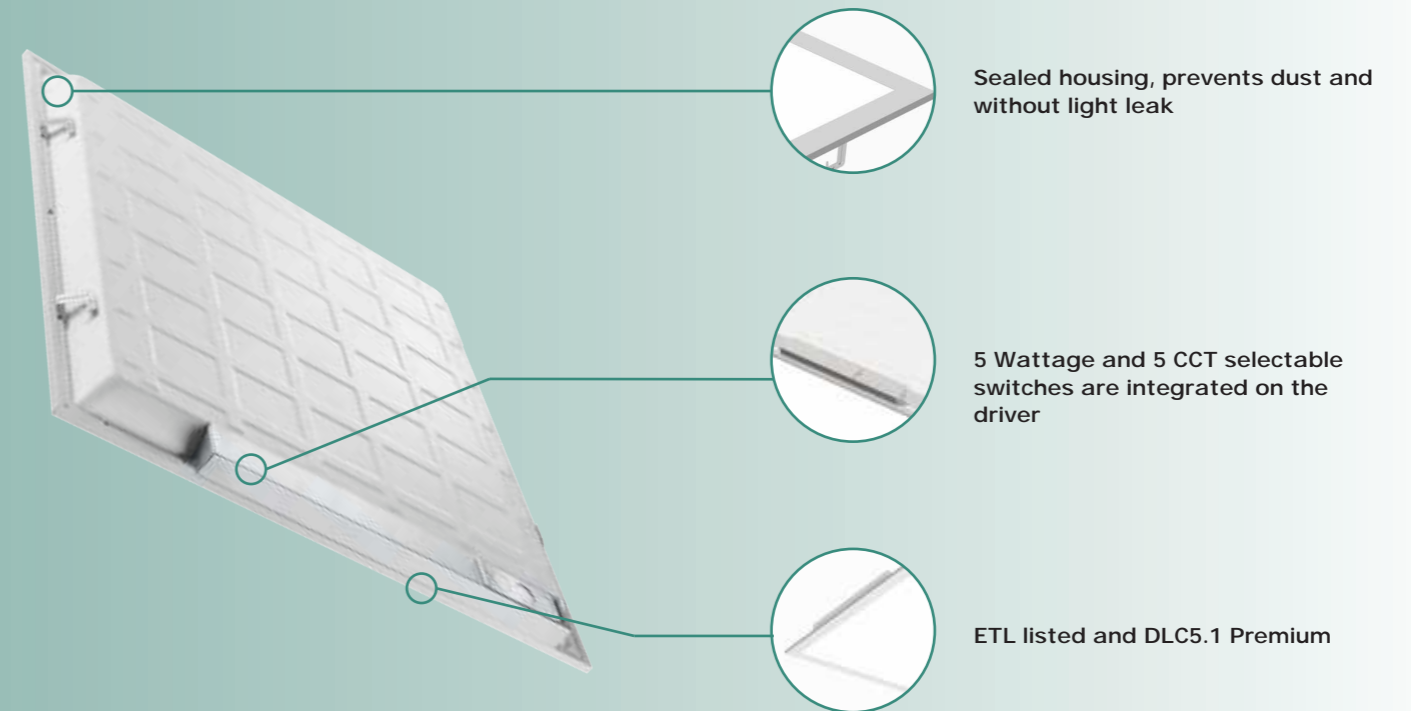
Model No.	Watts	Lumens	CCT	Replaces	Dimension
WP10-30L-X-3CCT	30W/20W/15W	max.3900lm	3000/4000/5000K	AC120-277V	9.1*5.9*2.9 in

► Application scenarios:





► Product Features:



# LED Panel Light JEN-B2B4



**Housing**

Integrative aluminum housing.  
Lens: Polycarbonate.

**Electrical**

Universal 120-277 VAC input voltage.  
Standard with 0-10V dimming allowing for 10% to 100% dimming.

**Mounting**

Recessed mounting with T-bar, Surface mounting,  
Suspended mounting.

**Listing**

ETL & DLC 5.1.

**Applications**

Retail, Office, Healthcare, Restaurant, School,  
Residential and Hospitality applications.

► Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
JEN-B2-S40-3065	20/25/30/35/40W	5,000lm	3000/3500/4000/5000/6500K	AC120-277V	23.75*23.75*1.37 in
JEN-B4-S72-3065	30/40/50/60/72W	9,000lm	3000/3500/4000/5000/6500K	AC120-277V	47.76 *23.75*1.37 in

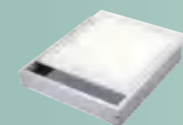
► Product accessories:



Suspension mounting kits



Emergency Battery Backup



Surface mount kit

► Application scenarios:



# LED PANEL LIGHT J-B2B4B14



## Housing

Integrative aluminum housing.  
Lens: Polycarbonate.

## Electrical

Universal 120-277 VAC input voltage.  
Standard with 0-10V dimming allowing for 10% to 100% dimming.

## Mounting

Recessed mounting with T-bar, Surface mounting,  
Suspended mounting.

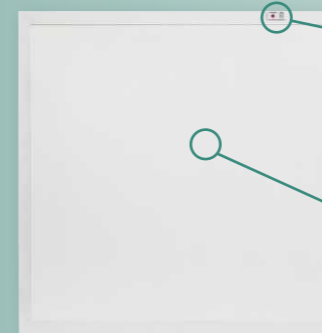
## Listing

ETL & DLC 5.1

## Applications

Retail, Office, Healthcare, Restaurant, School, Resi-  
dential and Hospitality applications.

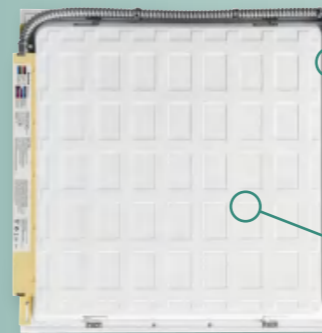
## Product Features:



Sensor base



Integrative aluminum frame  
provides a durability structure



5 Wattage and 5 CCT selectable  
switches are integrated on the driver



ETL listed and DLC5.1 Premium

## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
J-B2-S40-3565 [Blank,-S][BLANK,-BS]	15/20/25/30/40W	Max. 5000lm	3500/4000/5000/5700/6500K	AC120-277V	23.75*23.74*1.38 in
J-B4-S72-3565 [Blank,-S][BLANK,-BS]	30/40/50/60/72W	Max 9,000lm	3500/4000/5000/5700/6500K	AC120-277V	47.76 *23.74*1.38 in
J-B14-S40-3565 [Blank,-S][BLANK,-BS]	15W/20W/25W/ 30W/40W	Max 5,000lm	3500/4000/5000/5700/6500K	AC120-277V	47.76 *11.93*1.38 in

## Product accessories:



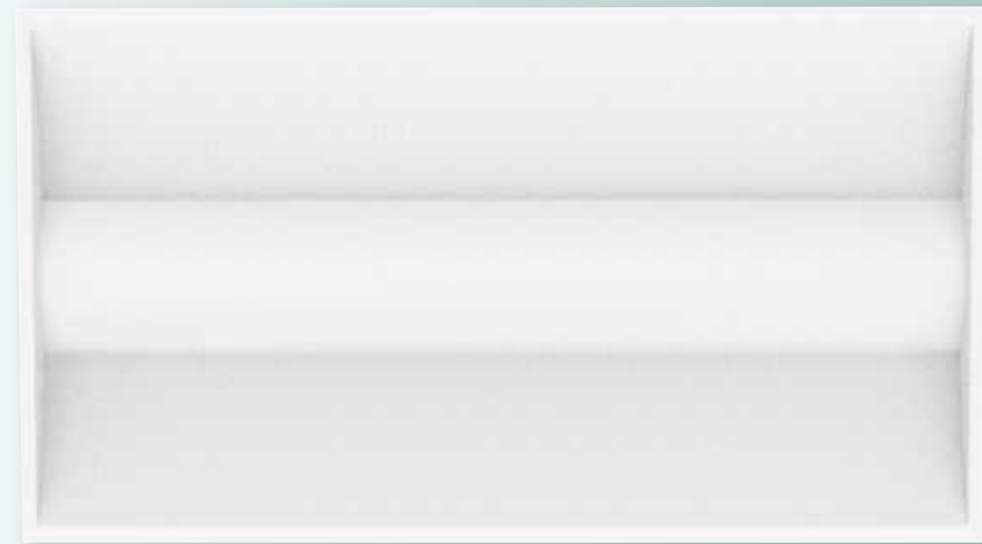
Emergency Battery Backup



Sensor

## Application scenarios:





# LED TROFFER JEN-T2T4



## FEATURES AND SPECIFICATIONS

Precision die-formed steel housing in a white finish  
Lens: Polycarbonate.

### Electrical

Universal 120-277 VAC input voltage.

### Installation Options

Recessed, Suspended, Surface Mounted.

### Applications

Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

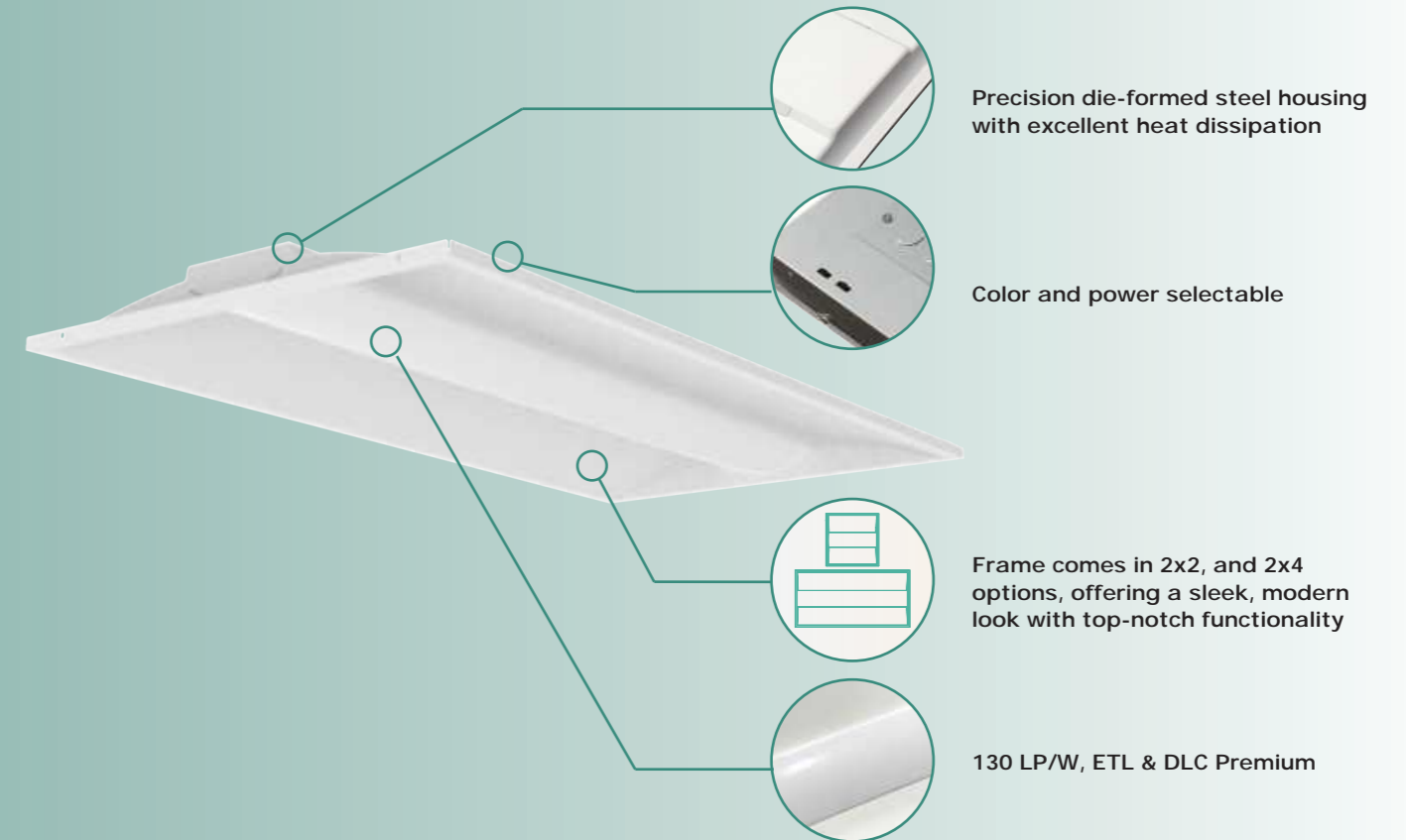
### Listing

ETL & DLC 5.1.

### Warranty

5-year limited warranty.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
JEN-T2-S40-3065 (Sensor base)	20/25/30/35/40W	Max. 5200lm	3500K/4000K/5000K/5700K/6500K	AC120-277V	23.75 *23.75*1.97 in
JEN-T4-S72-3065 (Sensor base)	30/40/50/60/72W	Max. 9360lm	3500K/4000K/5000K/5700K/6500K	AC120-277V	47.76 *23.75*1.97 in

## Product accessories:



Emergency Battery Backup



Sensor



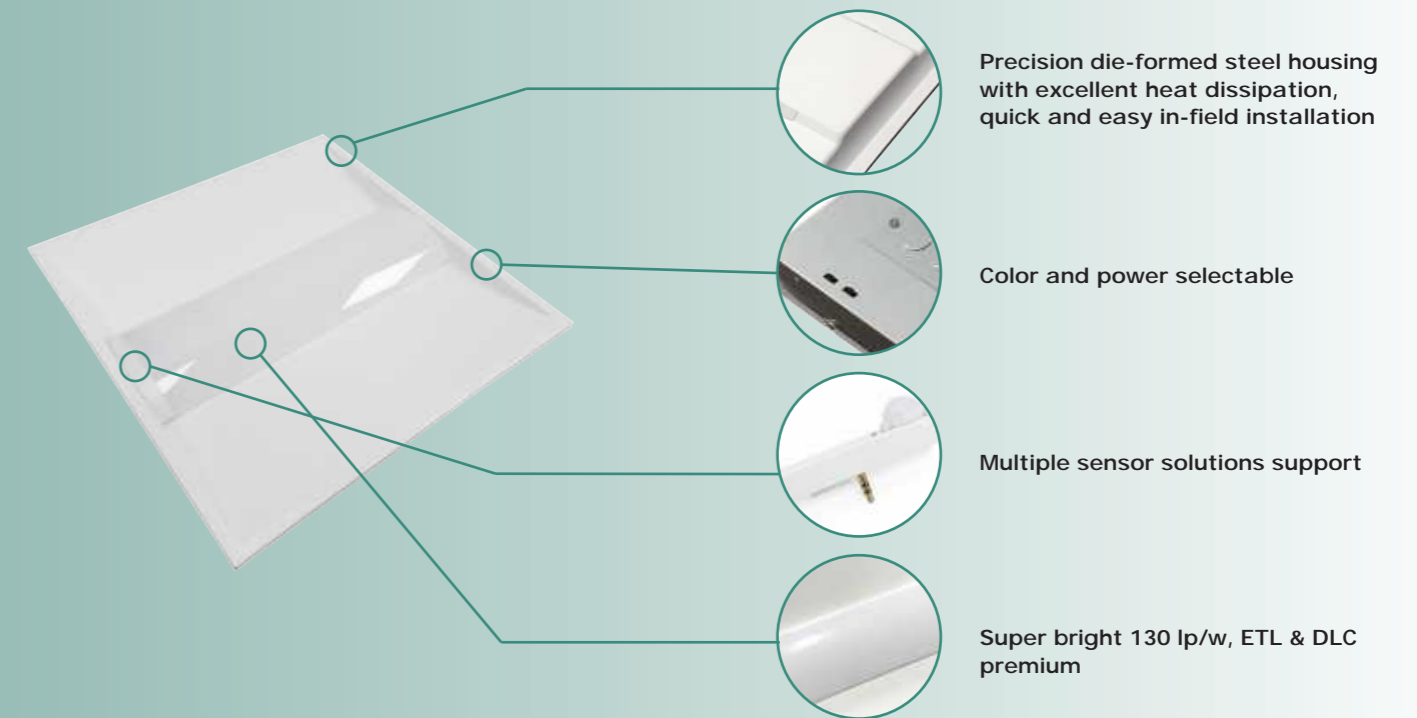
Remote Control

## Application scenarios:





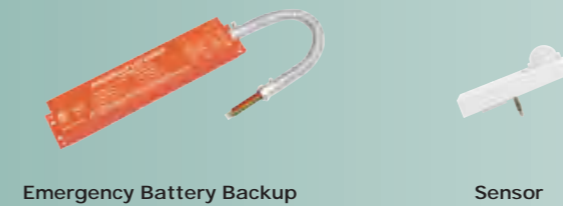
► Product Features:



► Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
J-T2-S40-3565 [Blank,-S]	15/20/25/30/40W	Max. 5000lm	3500K/4000K/5000K/5700K/6500K	AC120-277V	23.74 *23.74*2.12 in
J-T4-S50-3565 [Blank,-S]	25/30/35/40/50W	Max. 6250lm	3500K/4000K/5000K/5700K/6500K	AC120-277V	47.72 *23.74*2.12 in
J-T4-S72-3565 [Blank,-S]	30/40/50/60/72W	Max. 9360lm	3500K/4000K/5000K/5700K/6500K	AC120-277V	47.72 *23.74*2.12 in

► Product accessories:



Emergency Battery Backup

Sensor

► Application scenarios:



# LED TROFFER J-T2T4S



**FEATURES AND SPECIFICATIONS**

Precision die-formed steel housing in a white finish.

**Electrical**

Universal 120-277 VAC input voltage.  
Beam angle: 120°.  
0-10V Dimming.

**Installation Options**

Recessed,Suspended, Surface Mounted.

**Applications**

Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

**Listing**

ETL & DLC 5.1.

**Warranty**

5-year limited warranty.

# LED Linear Strip J-ST03



## Housing

High quality aluminum material, better heat dissipation  
Lampshade-inner stripe design, make the light diffusion  
angle greater and the light more uniform.

## Electrical

Universal 120-277 VAC VAC input voltage.  
Standard with 0-10V dimming allowing for 5% to 100%  
dimming.

## Curved plug-in sensor

Sensor base was pre-installed on the end cap  
Microwave sensor/Bluetooth-mesh sensor.

## Linkable

Continuous row connection with linkable connector.

## MOUNTING

Surface mounted, Suspend mounted.

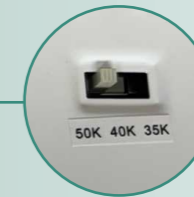
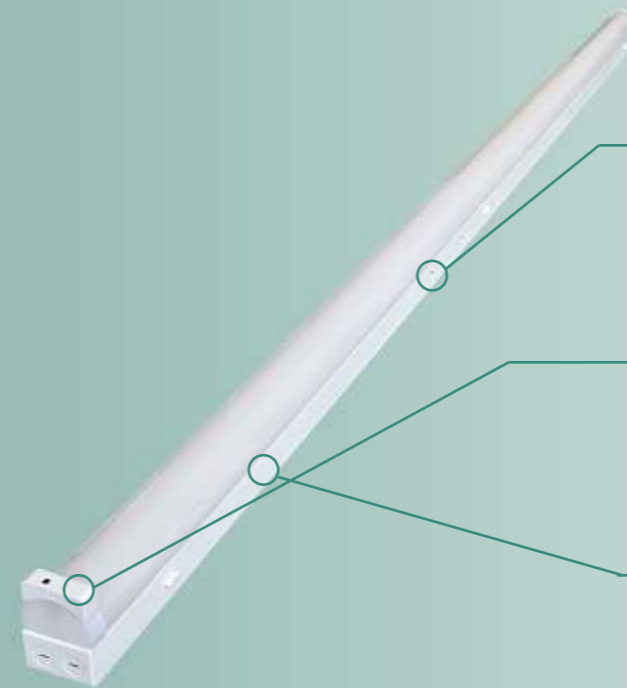
## Applications

Offices, retail, schools, restaurants, healthcare, etc.

## Listing

ETL & DLC 5.1.

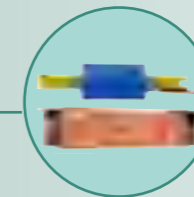
## Product Features:



Color and power selectable



Curved plug-in microwave sensor  
Audio-jack classic connection



Internal emergency battery backup

## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
J-ST03-4FT40WS-3545K	24W/32W/40W	Max. 5200lm	3500K-4000K-5000K	AC120-277V	48 *2.9*3.27 in
J-ST03-4FT40WS-3546K-EM	24W/32W/40W	Max 5,200lm	3500K-4000K-5000K	AC120-277V	48 *2.9*3.27 in
J-ST03-8FT90WS-3545K	64W/75W/90W	Max 11,700lm	3500K-4000K-5000K	AC120-277V	92.7 *2.9*3.27 in

## Product accessories:



Curved Plug-in  
Microwave Sensor



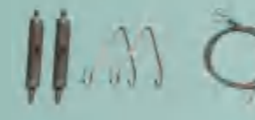
Internal Emergency  
Battery



Remote Controller



Junction Box Cover Plate



Suspension Kit



Linkable Connector

## Application scenarios:



# LED Linear Strip J-ST04



## Housing

High quality aluminum material, better heat dissipation  
Non-Yellow PC Lens.

## Electrical

Universal 120-277 VAC VAC input voltage.  
Standard with 0-10V dimming allowing for 5% to 100% dimming.

## Curved plug-in sensor

Sensor base was pre-installed on the PC lens.

## Linkable

Seamless Electronic Linkable with linkable connector.

## MOUNTING

Surface mounted, Suspend mounted.

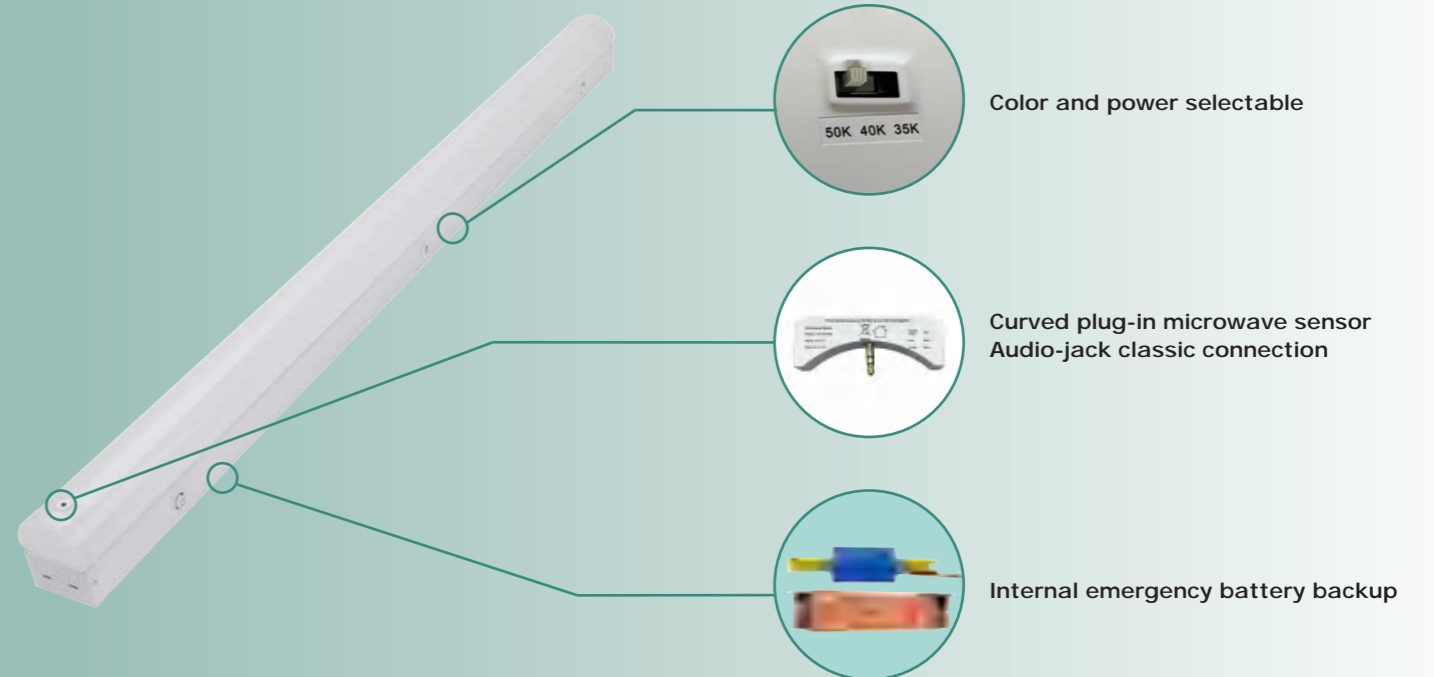
## Applications

Offices, retail, schools, restaurants, healthcare, etc.

## Listing

ETL & DLC 5.1.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
J-ST04-4FT-45MDNC	20W/30W/45W	Max 5,850lm	3500K-4000K-5000K	AC120-277V	48 *2.95*3.27 in
J-ST04-8FT-90MDNC	70W/80W/90W	Max 11,700lm	3500K-4000K-5000K	AC120-277V	96 *2.95*3.27 in

## Product accessories:



Plug-in  
Microwave Sensor



Link-able Connector

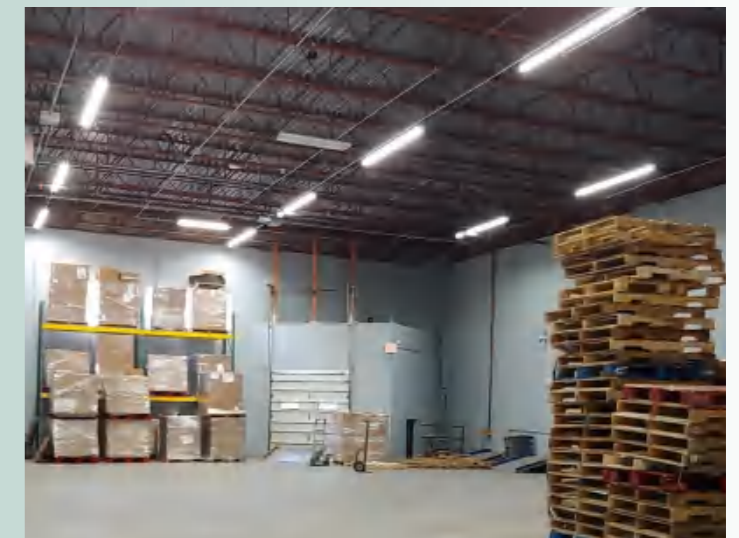


Suspension kit



Junction Box  
Cover Plate

## Application scenarios:



# LED Wraparound J-ST4F -45PDNC



## Construction

Made with durable commercial grade steel and plastic materials for long-lasting performance.

## Electrical

Input Voltage: 120-277VAC,  
Compatible with standard 0-10V dimmer.  
Emergency battery, motion sensor, surface mounted kit (Optional).

## Mounting

Ceiling or J-box installation in general application, hanging is optional.

## Listing

ETL & DLC 5.1.

## Applications

Offices, retail, schools, restaurants, healthcare, residential and hospitality applications.

## Warranty

5-year limited warranty.

## Product Features:



Color and power selectable



Curved plug-in microwave sensor  
Audio-jack classic connection



Super Bright 130 LP/W, ETL & DLC Premium

## Product specification:

Specs at a Glance	*Nominal Wattage (Switchable)
Configuration	J-ST4F-45PDNC
CCT(K)	3500-4000-5000-5700-6500K Selectable
Wattage (W)*	20-30-40W adjustable
Efficacy (LPW)	125lm/w
Size	4FT
CRI	>80
Input Voltage	120-277V
OperatingTemp	-20°C-45°C
Certifications	ETL&DLC5.1Premium
Warranty	5-year limited warranty
Dimension	

## Product accessories:



Sensor



Remote Controller

## Application scenarios:



# LED VAPOR TIGHT Light VAP-4FT -M50W-CCT



## Electrical

-Wattage: 50/40/35/30/25W Selectable,  
-Color: 43500/4000/5000/5700/6500K Selectable,  
-125Lumens per Watt,  
-Input Voltage: 120-277Vac 50/60Hz,  
-PF>0.9, CRI>80,  
-IP65 Rated.

## Mounting

Ceiling or J-box installation in general application, hanging is optional.

## Listing

ETL & DLC 5.1.

## Applications

Ideal for food processing areas, commercial kitchens, cold storage, parking garages, walkways, stairwells, utility areas, under canopy, outdoor retail and other wet, dusty, and dirty environments.

## Warranty

5-year limited warranty.

## Product Features:



## Product specification:

Specs at a Glance	*Nominal Wattage (Switchable)
Model	VAP-4FT-M50W-CCT
Wattage (W)*	50/40/35/30/25W
Lumens (lm)	up to 6250lm
CCT (K)	3500/4000/5000/5700/6500K Selectable
Efficacy(LPW)	125LM/W
CRI	>80
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimmable
OperatingTemp	-20°C-45°C
Certifications	ETL
Warranty	5-year limited warranty

## Product accessories:



Alloy lock buckle



Wiring screw port



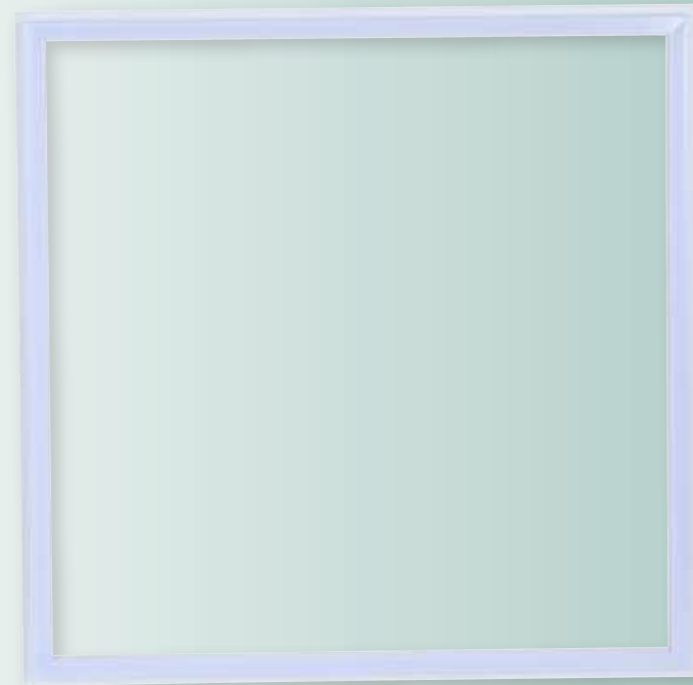
Hook



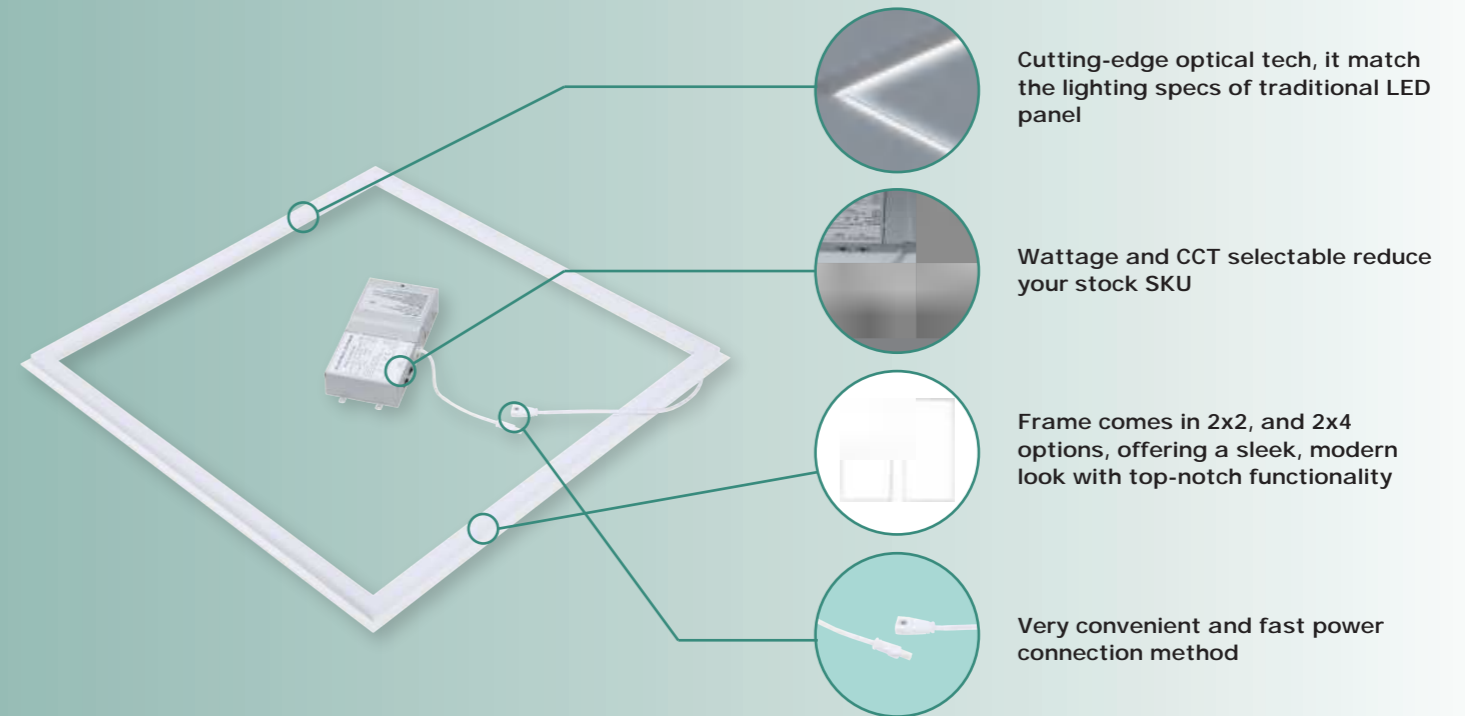
Mounting screw

## Application scenarios:





► Product Features:



# LED FRAME LIGHT J-F2F4



**FEATURES AND SPECIFICATIONS**

FRAME comes in 2x2, and 2x4 options, offering a sleek, modern look with top-notch functionality. Wattage and CCT selectable reduce your stock SKU. Cutting-edge optical tech, it matches the lighting specs of traditional LED panels.

**Electrical**

Input voltage:120-277V,  
Power factor:>0.95,  
Dimmable:0-10V dimming,  
THD:<10%,  
IP Rating:IP40,  
CRI: >80 Beam,  
angle:120°.

**Applications**

Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

**Installation**

Fixture is suitable for recessed mounting with T-bar  
Suspended installation.

**Listing**

ETL & DLC 5.1.

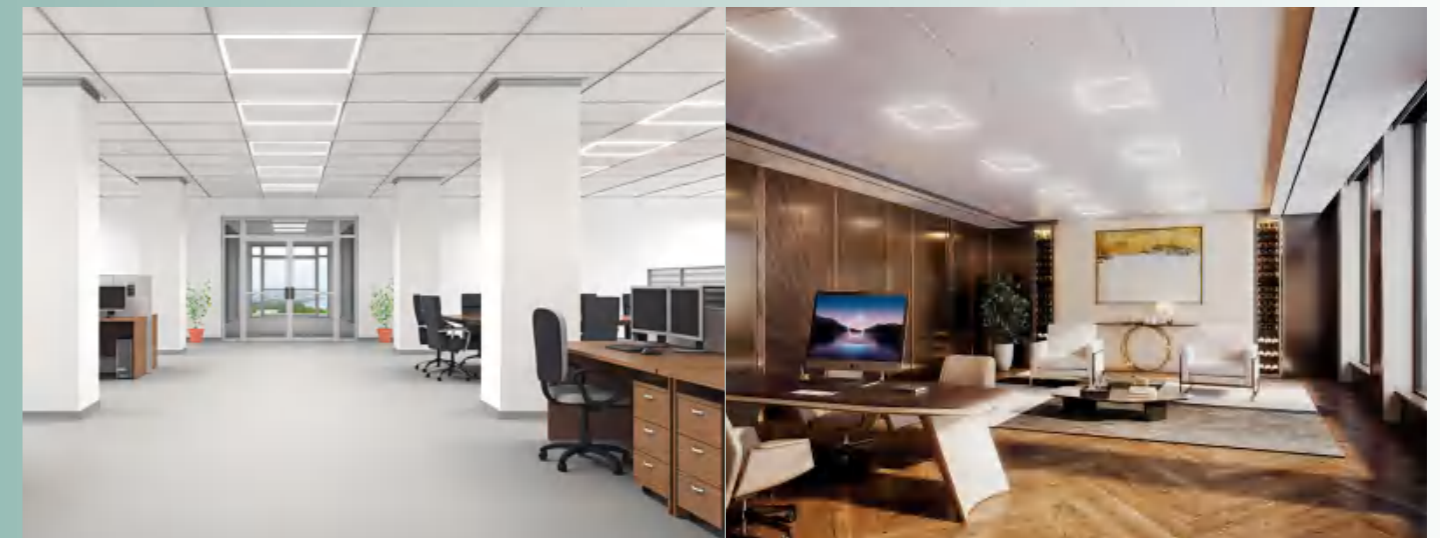
**Warranty**

5-year limited warranty.

► Product specification:

Model No.	Watts	Lumens	CCT	Input Voltage	Dimension
JEN-F2-K40-3065	20/30/40W	Max. 5000lm	3000K/3500K/4000K/5000K/6500K	AC120-277V	23.75*23.75*0.6 in
JEN-F4-K60-3065	40/50/60W	Max. 7500lm	3000K/3500K/4000K/5000K/6500K	AC120-277V	47.76*23.75*0.6 in

► Application scenarios:



# LED UP AND DOWN FIXTURE J-LS02



## CONSTRUCTION

Light direction is selectable from Down only, up only or both down & up light.  
Five lighting distribution ways switchable.  
Sensor and emergency battery backup are available.

## Electrical

Universal 120-277 VAC.  
0-10V dimming standard for a dimming range of 100%-0%.  
Operating Temperature Range:-20s°C to +45°C.

## Applications

Commercial Area, Residential Area, Convention Center, Office, Lobby, showroom, Hotel.

## Listing

ETL & DLC 5.1.

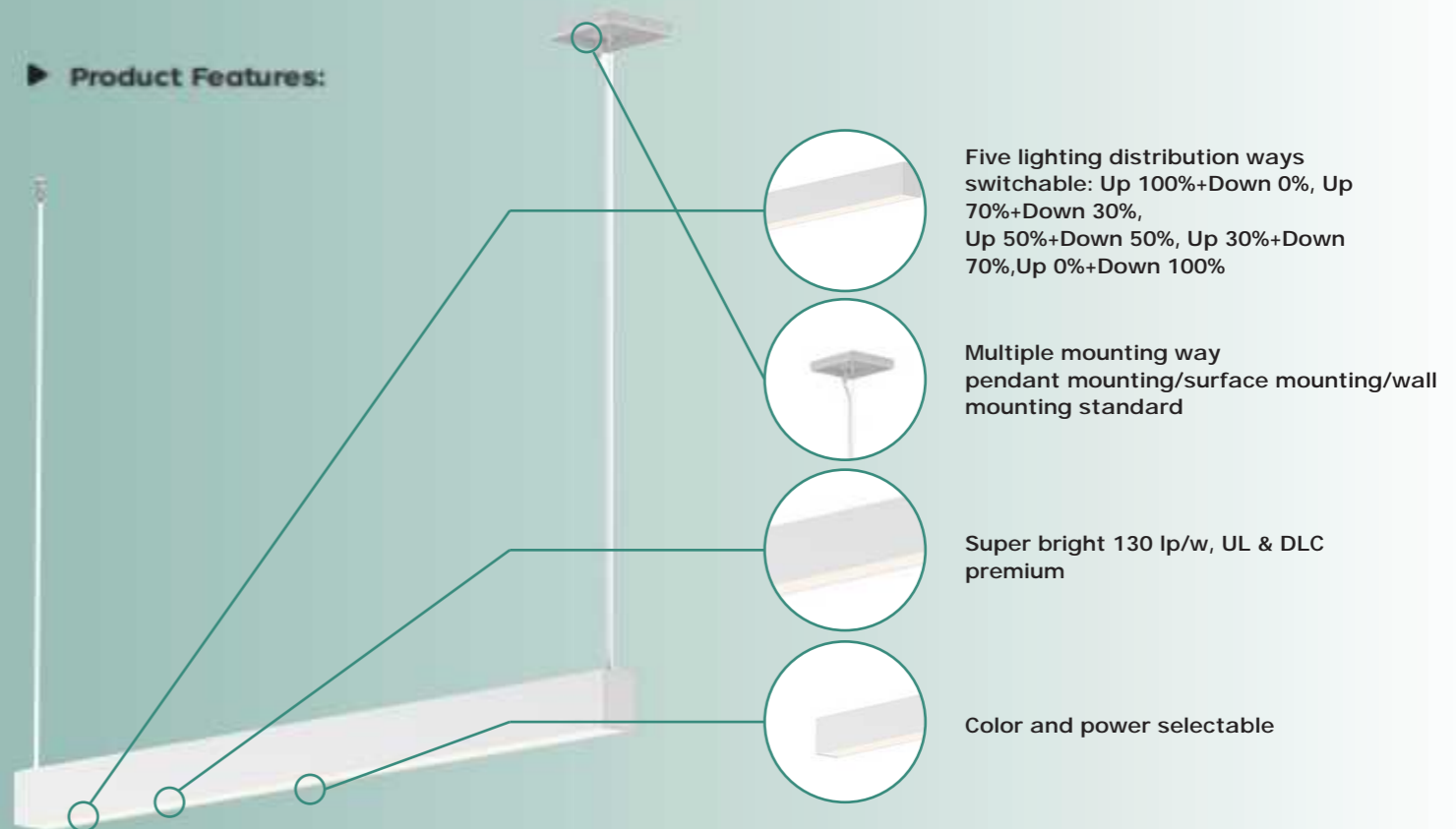
## Installation

Pendant mounting, surface mounting and wall mounting standard.

## Warranty

5-year limited warranty.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Replaces	Dimension
DB77E-4-50W- A5C3	50/35/25/15W	Max. 6,500lm	3000/4000/5000K	AC120-277V	48 *2.63*2.99 in

## Product accessories:



## Application scenarios:



# LED UP AND DOWN FIXTURE J-LS03



## CONSTRUCTION

Aluminum Heatsink for efficient Heat dissipation, diffuser are extruded from impact modified acrylic for increased durability.

## Electrical

Universal 120-277 VAC, 0-10V dimming.

## Applications

Office, hotel, conference room, display room, school/installation, retails.

## Listing

ETL & DLC 5.1.

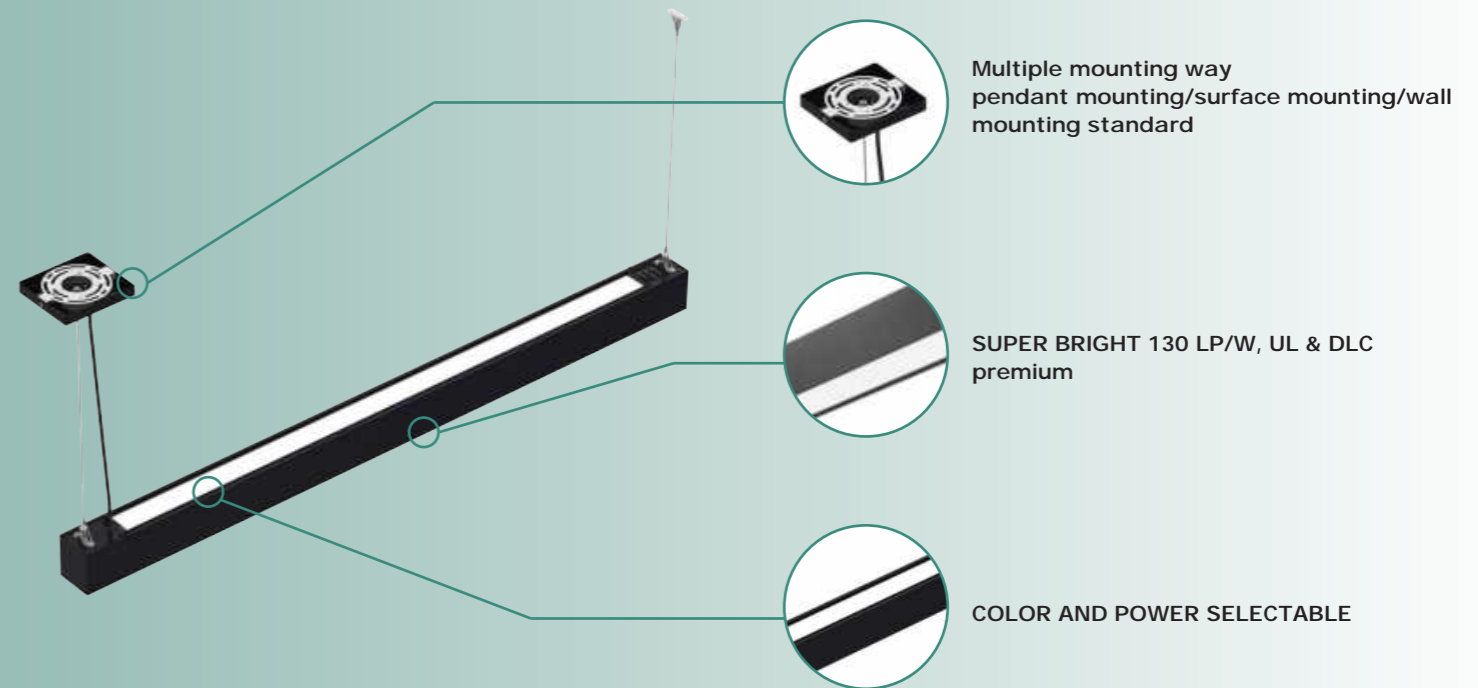
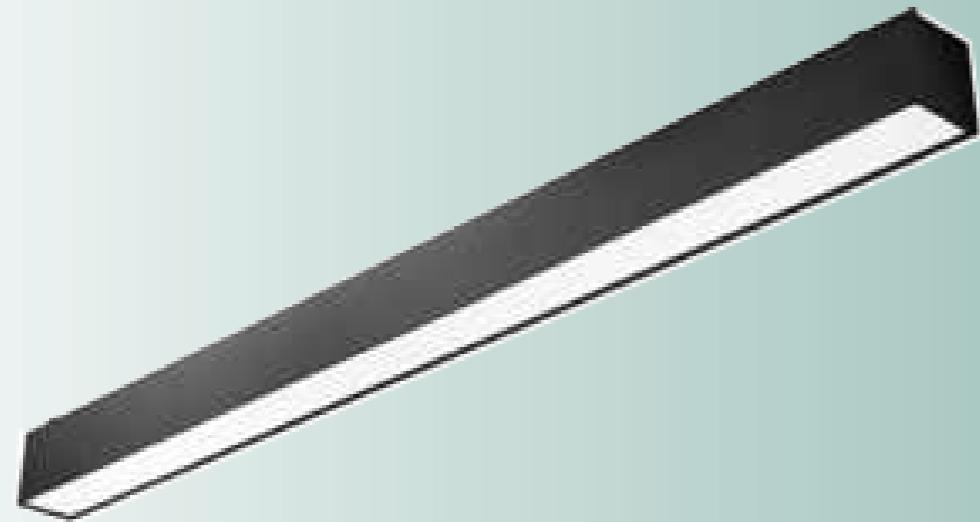
## Installation

Pendant mounting, surface mounting and wall mounting standard.

## Warranty

5-year limited warranty.

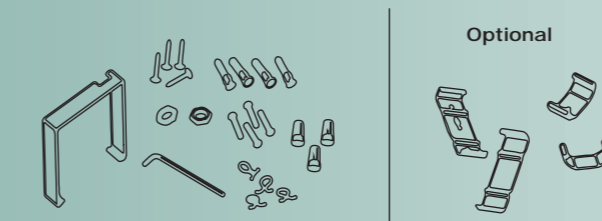
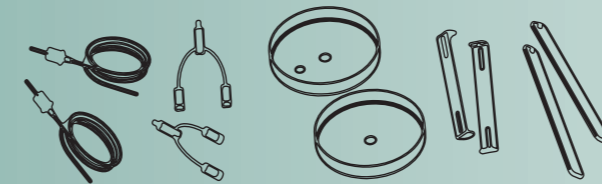
## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Replaces	Dimension
J-4FT-UD-50W-30K/40K/50K	50W	Max. 6,500lm	3000/4000/5000K	AC120-277V	47.6 *2.76*3.15 in

## Product accessories:



## Application scenarios:





# LED Disk Light



## Electrical

This fixture is built with the highest quality 120V drivers, ensuring energy efficiency.

## Cert

ETL Listed, Energy Star.

## Applications

Bathrooms, laundry, porches and garage work room.

## Installation

With multiple apertures, can be installed into any 5 or 6inch Recessed Can, or 2.75/3.5inch and 4inch Junction Box, ideal for under soffit and shower installations.

## Product Features:

- A flexible downlight solution supports surface mounting and retrofit installation. High quality Iron shell with frosted PC diffuser.
- Features color tunable technology lets the user choose between 2700K, 3000K, 3500K, 4000K, or 5000K
- Provide true color rendering with 90+ CRI
- Low profile, no flicker, Continuous dimming from 100% to 5% with many Triac Dimmers

## Product specification:

Configuration	6HVCT15DK5WH
CCT (K)	5CCT: 27/30/35/40/50K
Wattage (W)*	15W
Lumens (lm)	976lm
Size	6inch
CRI	>90
Beam angle	120°
Operating Temp	Operating Temp -20~45°C Suitable
Dimmable	Triac Dimming
Certifications	ETL Listed & Energy Star
Warranty	5-year limited warranty
Dimension	Ø7.22"X0.87"

## Product accessories:



E26 Adapter



Wire Nuts

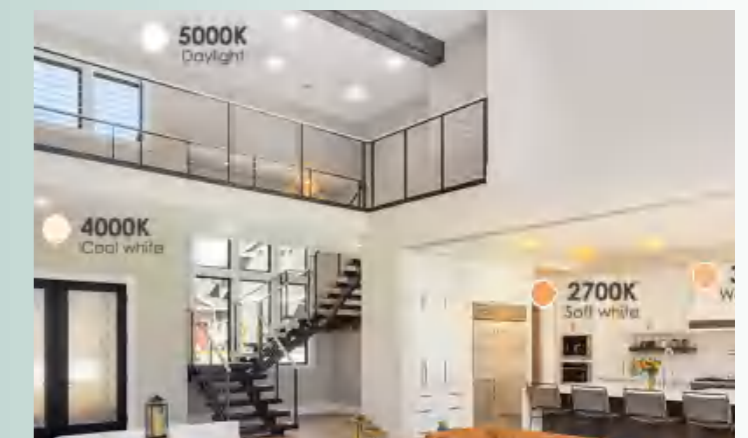


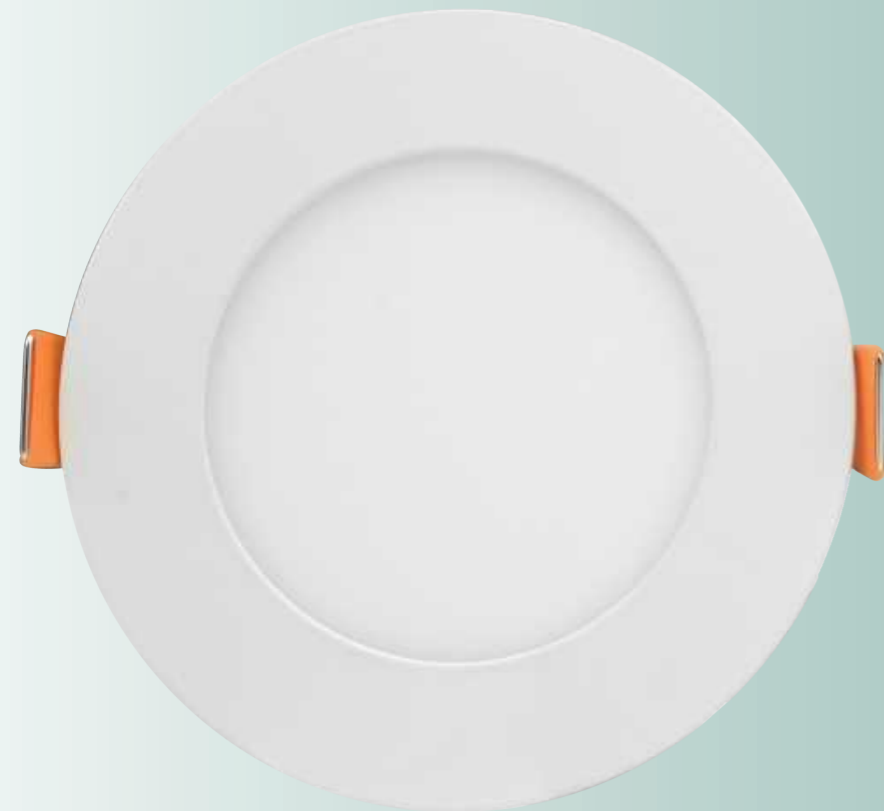
Screws



Mounting Springs

## Application scenarios:





# LED Slim Down Light J-4E6E



## Edge-lit technology, with no glare or dark spots

- Continuous dimming from 100% to 10% with many Triac Dimmers.
- Instant on.
- No flicker.

## Electrical

Input Voltage: AC120V 50/60Hz,  
1-10V dimmable,  
THD ≤ 10%, PF ≥ 0.95.

## Cert

ETL Listed, Energy Star.

## Applications

Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

## Installation

Surface mounted,  
Recessed.

## Product Features:

- A flexible downlight solution supports surface mounting and retrofit installation. High quality Iron shell with frosted PC diffuser.
- Features color tunable technology lets the user choose between 2700K, 3000K, 3500K, 4000K, or 5000K
- Provide true color rendering with 90+ CRI
- Low profile, no flicker, Continuous dimming from 100% to 5% with many Triac Dimmers

## Product specification:

Configuration	4EJCT09SR05	6EJCT12SR05
CCT (K)	5CCT: 27/30/35/40/50K	5CCT: 27/30/35/40/50K
Wattage (W)*	9W	12W
Lumens (lm)	765lm	1020lm
Efficacy (LPW )	85lm/w	85lm/w
Size	4inch	6inch
CRI	>80	>80
Input Voltage	120V	120V
Operating Temp	-20-45°C Suitable	-20-45°C Suitable
Certifications	ETL Listed & Energy Star	ETL Listed & Energy Star
Warranty	5-year limited warranty	5-year limited warranty
Dimension	Ø4.92X0.39"	Ø6.89X0.39"

## Product accessories:

J-Box driver

Connector

Hole cutout card

4INCH:  
4 21/64"(110mm)

6INCH:  
6 19/64"(160mm)

## Application scenarios:



# LED GARAGE CANOPY J-CP02



## Construction

Lens Material: Polycarbonate,  
Housing: Die-cast Aluminum,  
Finish Colors: Brown.

## Electrical

Universal 120-277 VAC input voltage.  
Operating Temperature Range: -30°C to +50°C,  
IP Rating: IP65.

## Mounting

Pendant mounting, surface mounting.

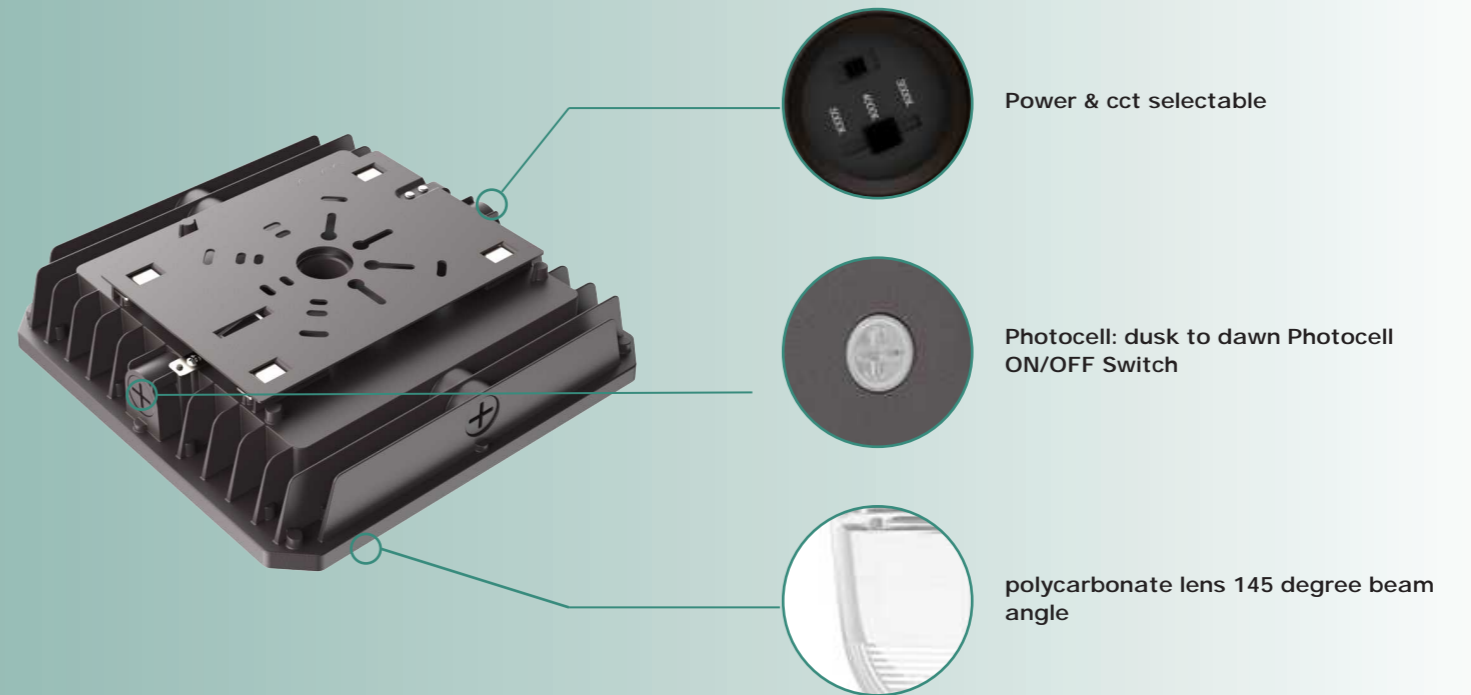
## Listing

ETL & DLC 5.1.

## Applications

Parking garages, Canopies, Storage areas,  
Outdoor aisles, Walkways, Entryways.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Replaces
J-CP75W-CS-3CCT-A	75W/60W/40W	Max. 10,125lm	3000/4000/5000K	400MH

## Product accessories:



E26 Adapter



Wire Nuts

## Application scenarios:





# 4FT T5 LED Tube



## Construction

Milky cover,  
Installation: Bypass Ballast(Direct Wire),  
Lamp Holder: Medium Bi-Pin (G5),  
Housing: Aluminum+PC.

## Electrical

Input Voltage: 120-277Vac 50/60Hz,  
Wattage: 24W,  
Color: 4000K or 5000K,  
150 Lumens per Watt,  
Wiring connection: double end.

## Applications

Offices, retail, schools, restaurants, healthcare,  
residential,  
and hospitality applications.

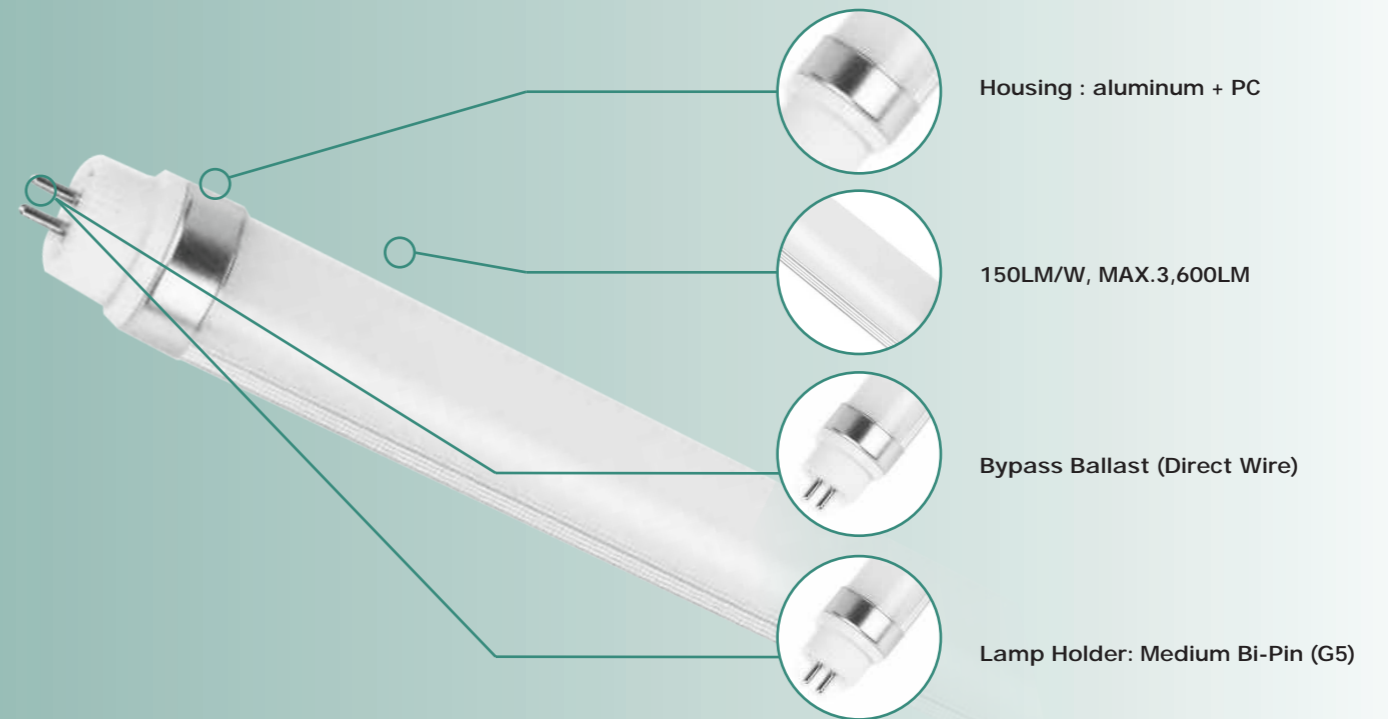
## Installation

Replacement for conventional fluorescent lamp,  
Operating temperature: -20°C ~ 45°C,  
Damp or Dry Location only.

## Listing

ETL & DLC 5.1

## Product Features:

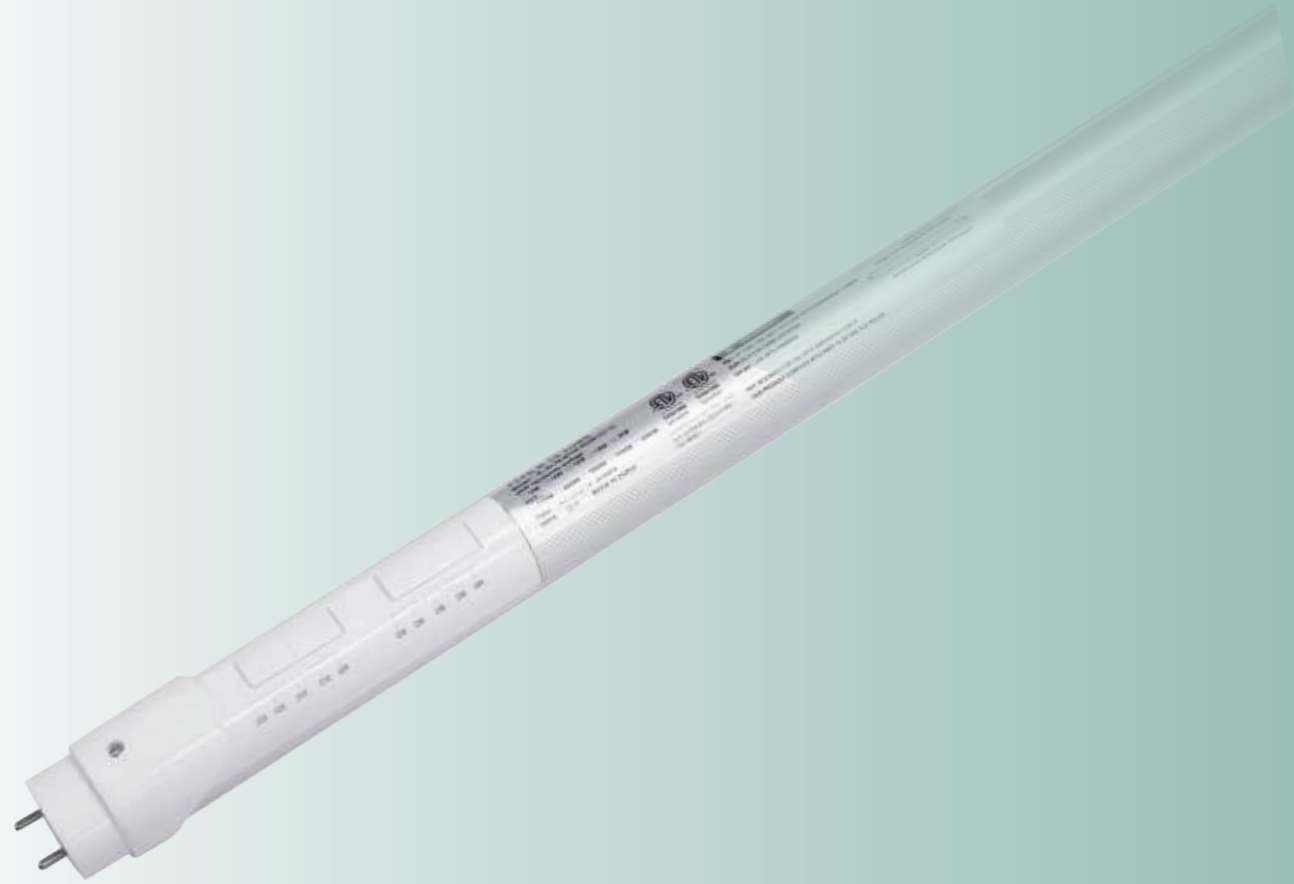


## Product specification:

Model No.	Watts	Lumens	CCT	Length
ORM-T51224B-40K	24W	3,600lm	4000K	4FT
ORM-T51224B-50K	24W	3,600lm	5000K	4FT

## Application scenarios:





# Type A+B LED 4FT T8 Tube



## Construction

4FT T8 LED Lamp | 10/12/15/18/24W |  
3500/4000/5000/5700/6500K,  
Housing: Aluminum+PC,  
CRI > 80,  
High-Efficiency | Single-or Double-ended Line Voltage Wiring.

## Electrical

Input Voltage: 120-277Vac 50/60Hz,  
Color Select technology (3500/4000/5000/5700/6500K),  
140+ Lumens per Watt.

## Applications

Offices, retail, schools, restaurants, healthcare, residential,  
and hospitality applications.

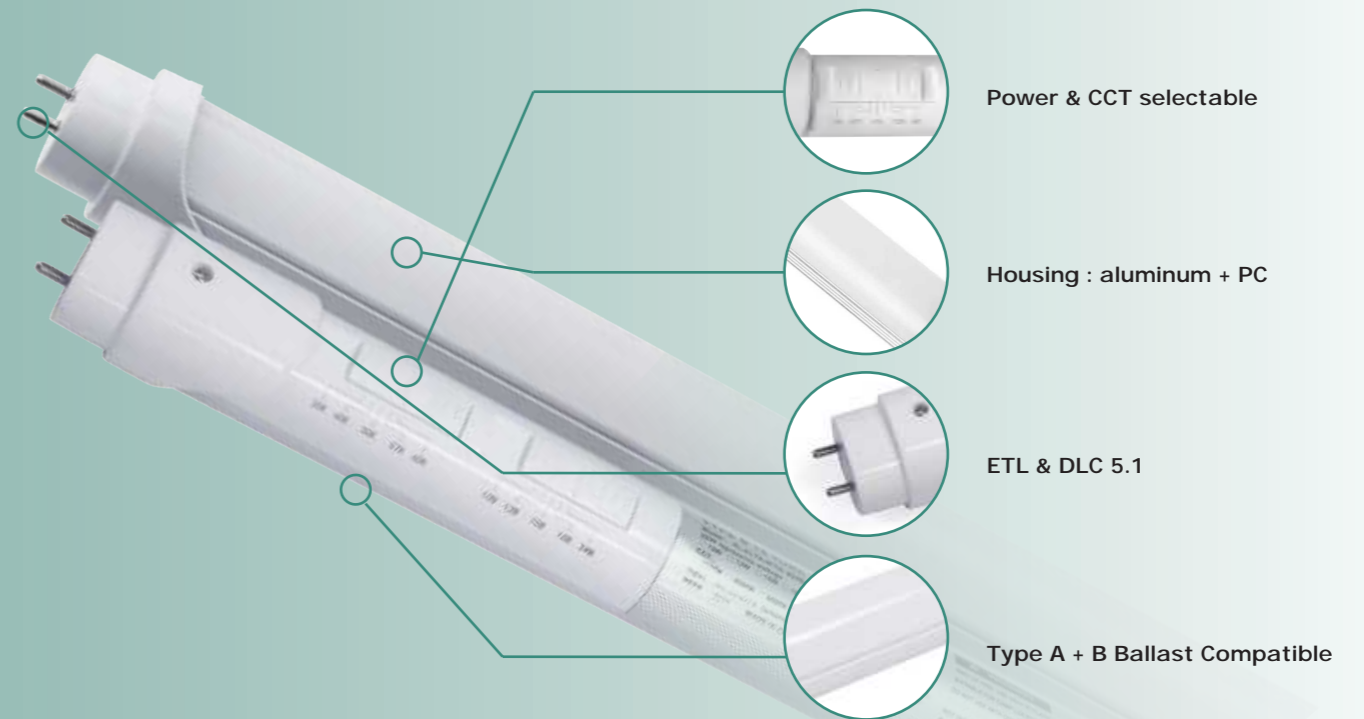
## Installation

Replacement for conventional fluorescent lamp.

## Listing

ETL & DLC 5.1.

## Product Features:



## Product specification:

Model No.	Watts	Lumens	CCT	Wiring
J-T8AB-4FT-24WS-CCT	10/12/15/18/24W	1,400 - 3,360 lm	3500/4000/5000/5700/6500K	Single- or double-ended

## Application scenarios:



# 8FT LED TUBE WITH FA8 BASE



## Construction

8FT T8 LED Lamp | 40W | 5000K | CRI > 80,  
Housing: Aluminum+PC,  
High-Efficiency | Double-ended wired into AC line voltage.

## Electrical

Input Voltage: 100-277Vac 50/60Hz,  
CCT: 5000K or 4000K,  
Frosted PC lens or Clear Lens,  
130+ Lumens per watt.

## Applications

Offices, retail, schools, restaurants, healthcare, residential,  
and hospitality applications.

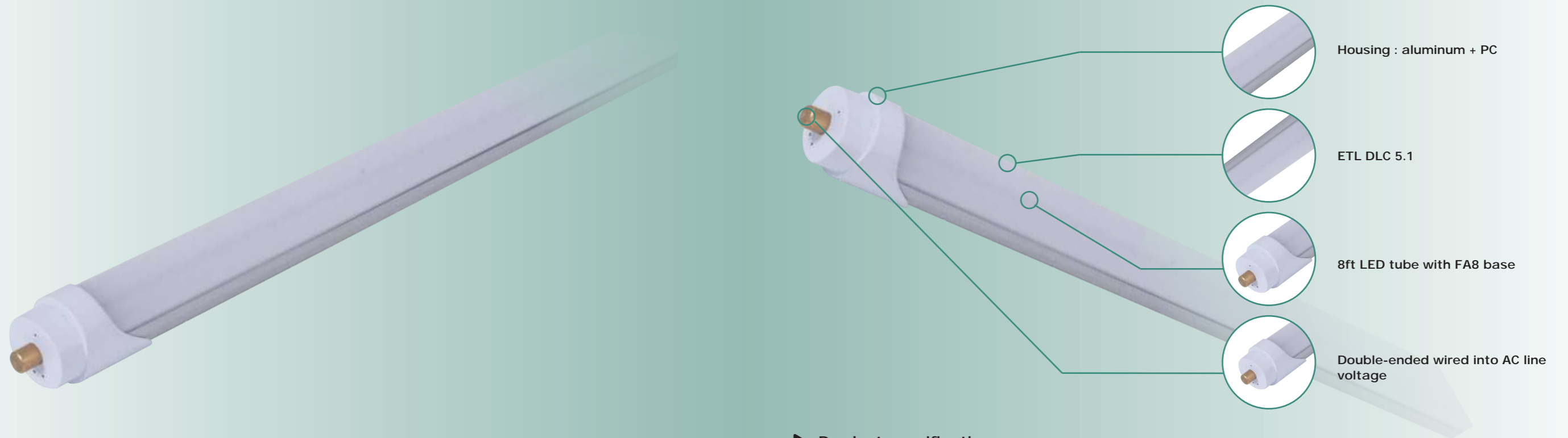
## Installation

Replacement for conventional fluorescent lamp.

## Listing

ETL & DLC 5.1.

## Product Features:



## Product specification:

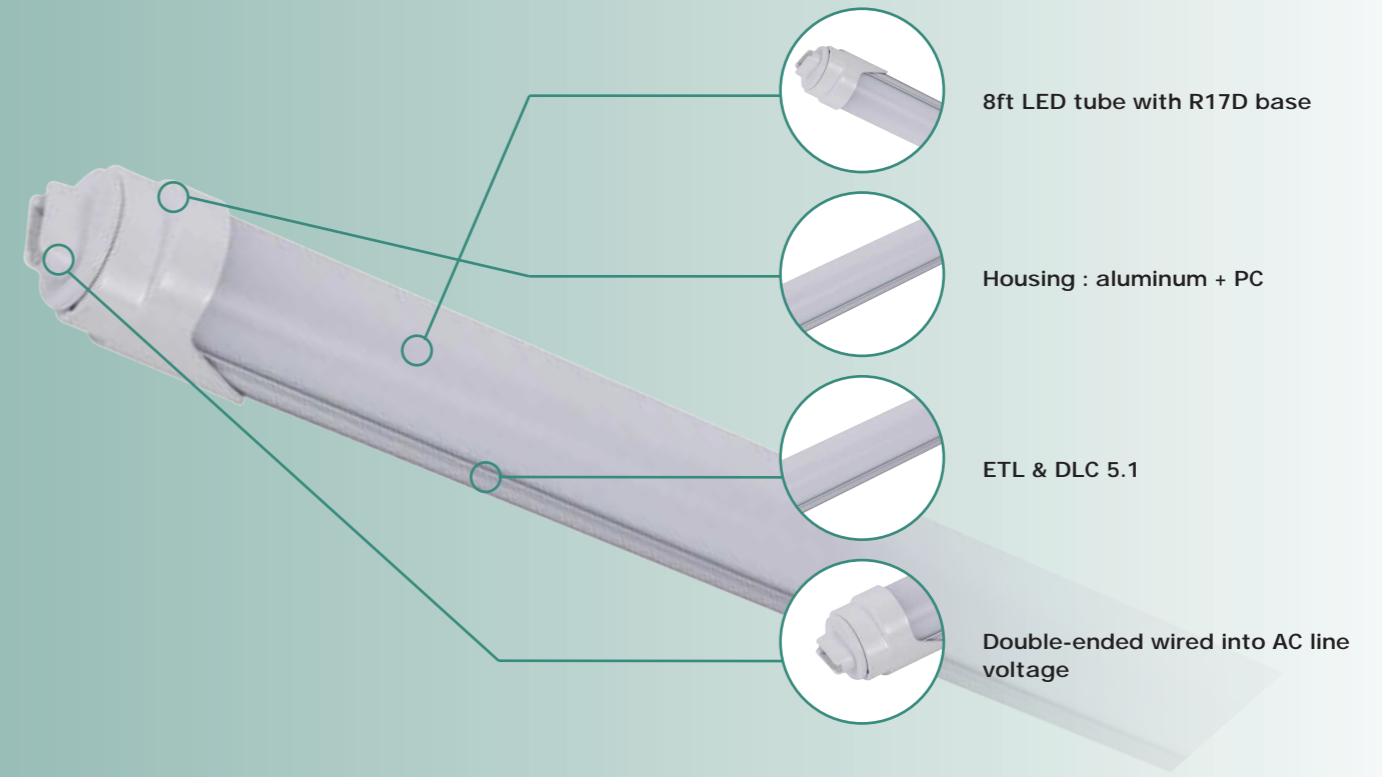
Model No.	Watts	Lumens	CCT	Cover
T8R-2400-40W-35-C-A-4000K	40W	5,200lm	4000K	Milky
T8R-2400-40W-35-C-A-5000K Milky	40W	5,200lm	5000K	Milky
T8R-2400-40W-35-C-A-5000K Clear	40W	5,200lm	5000K	Clear

## Application scenarios:





► Product Features:



# 8FT LED TUBE WITH R17D BASE



**Construction**

8FT T8 LED Lamp | 40W | 5000K | CRI > 80,  
Housing: Aluminum+PC,  
High-Efficiency | Double-ended wired into AC line voltage.

**Electrical**

Input Voltage: 100-277Vac 50/60Hz,  
CCT: 5000K,  
Frosted PC lens,  
130+ Lumens per Watt.

**Applications**

Offices, retail, schools, restaurants, healthcare, residential,  
and hospitality applications.

**Installation**

Replacement for conventional fluorescent lamp.

**Listing**

ETL & DLC 5.1.

► Product specification:

Model No.	Watts	Lumens	CCT	Wiring
T8R-2400-40W-35-C-A-5000K R17D	40W	5,200lm	5000K	Milky

► Application scenarios:



# Infrared Motion Sensor

HD09VR-PH-1  
WITH AUDIO-JACK BASE



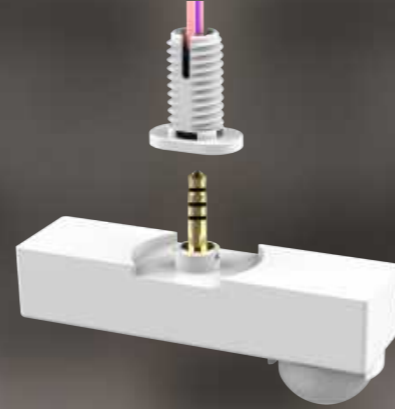
▶ HD09VR-PH-1

HD09VR-PH  
WITH 3-PIN BASE



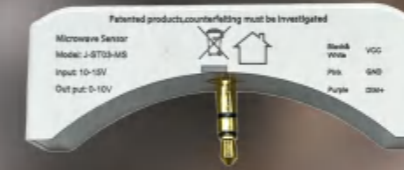
▶ HD09VR-PH

HD08VR-P-1B  
WITH AUDIO-JACK BASE



▶ HD08VR-P-1B

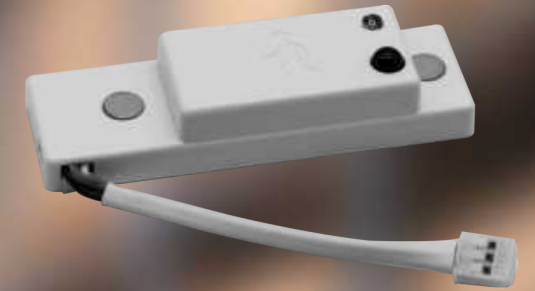
J-ST03-MS  
WITH AUDIO-JACK BASE



▶ J-ST03-MS

# Microwave Motion Sensor

US002-01VR-2  
WITH MAGNET BASE



▶ US002-01VR-2

Settings	DEFAULT
DETECTION AREA	100%
HOLD TIME	10 Min
DAYLIGHT THRESHOLD	Disable
STAND-BY DIMMING LEVEL	10%
STAND-BY PERIOD	0 s

Settings	DEFAULT
DETECTION AREA	100%
HOLD TIME	10 Min
DAYLIGHT THRESHOLD	Disable
STAND-BY DIMMING LEVEL	10%
STAND-BY PERIOD	0 s



QUICK ADJUSTMENTS



WITH A REMOTE CONTROL



EASY INSTALLATION



# LED BATTERY BACK-UP KIT

# LED BATTERY BACK-UP KIT

BLD-HM08D BLD-HM15D BLD-HM25D

- 8W
- 15W
- 25W



▶ BLD-HM08D

BLD-YT08D

- 8W



▶ BLD-YT08D

BLD-CM08

- 8W



▶ BLD-CM08

BLD-UM40D

- 40W



▶ BLD-UM40D



MORE THAN 90 MINUTES OF OPERATION IN EMERGENCY MODE



REGULAR SELF TESTING



WITH MULTI-PROTECTION FUNCTION



WET LOCATIONS RATED

