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Lightide Manufactory Co., Ltd.

CATALOG



COMMERCIAL
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▪ About us



Flexible Solution



Customization Products & Service



Long-term Warranty

Headquartered in Hongkong, Lightide Industrial is a market-leading innovator, especially specializes in indoor LED lighting and marine lighting.

With the development of advanced led lighting technology, Lightide Manufactory Co., Ltd. was set up in Shenzhen in 2009. By now, we have focused on the lighting industry for 20 years. And we have become one of the profesional commercial & emergency LED lighting manufacturers & suppliers in China.

Lightide is a 100% Hongkong privately owned and managed company. We also employ over 280 persons with design, manufacturing, engineering, and sales. Our core strengths lie in quality manufacturing, retrofit and replacement for the projects. Besides, we have extensive business support capabilities at specifications, contractors, and end-users. Which allows us to create demand for our products as well as to support our distributor network.

For more information, please visit www.lightideled.com.



Company History

Lightide, dedicated to deliver lighting value to our customers, is set up in 1999 and has become a world professional innovator in designing, manufacturing, and sales commercial and emergency LED lighting luminaires.



1999.09
Hongkong
Headquarter Set Up

1999



2009.06
Shenzhen Factory Built.

2009



2019.12
FS branch set up

2019



Product service



Flexible Solution

Your satisfaction is our top priority.

Provide you peace of mind by providing you with customized LED fixtures and flex solutions. Our team offers flexible services, such as product development, custom-made services, package design, solving quality and reliability issues, etc.

20+

Yrs

20+

Engineers

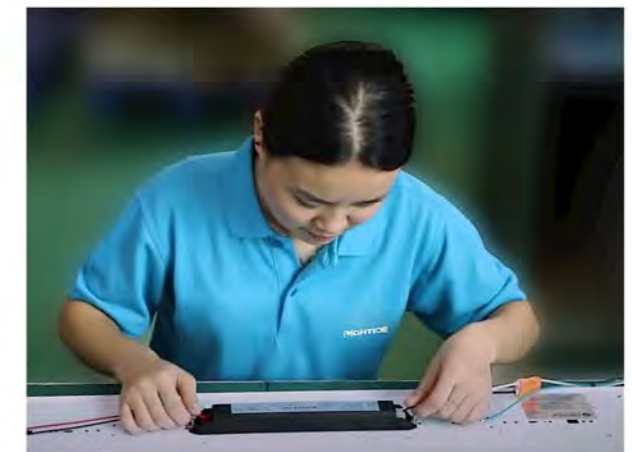
19

Countries



Customization

Lightide offers a wide range of product customization features. And we can design and create any modifications as per your request.

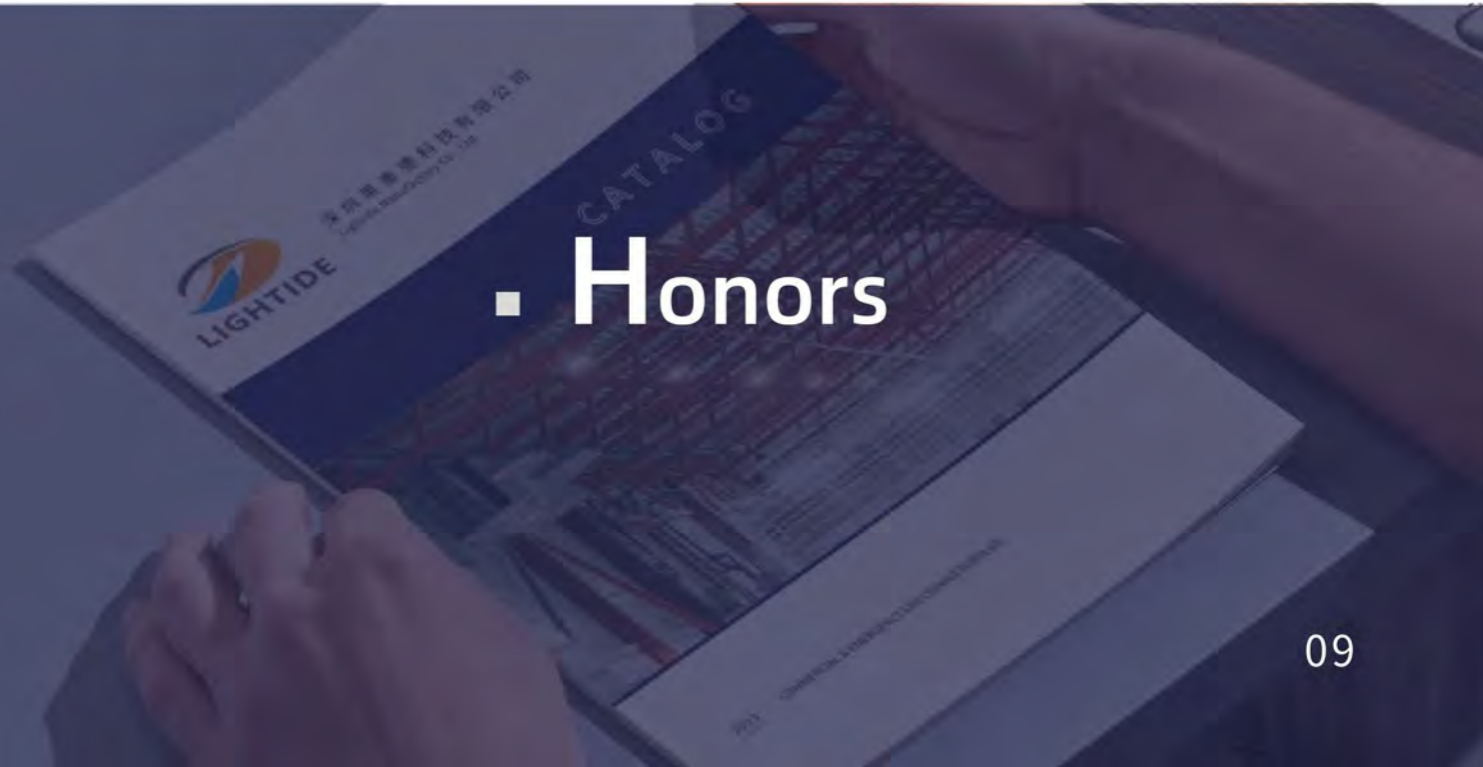


Strict Inspection

In order to ensure non-defective products are exported to the customers, we own a professional team that conducts strict inspections and manufacture according to American UL standards and European IEC standards.



Undergo rigorous quality and safety testing, Lightide's products ensure all appropriate certifications, such as cULus/cETLus, CE, and DLC. In other words, what you received are the best products on the market at all times.



■ Honors

Partner

Corporate With High-Class Companies

We are fortunate to have strong & trusted partners who help us provide exceptional products and services to our customers.



Feedback



"I truly appreciate the years of support from you and your company. Great service and great products."



"Our customer is pleased with these led highbays battery backup, and has not had to replace any of them since installing them. Overall, we are very satisfied with the product."



"Really like these fixtures. Not only did they're installed go well. In conclusion, they made me really appreciate how great the canopy fixture really is."



"Super bright great illumination better than 2 fixtures lit up a 50-foot carport at 12 feet high. So, really nice fixture with several mounting options."



LED Garage Canopy

LED CANOPY LIGHT



Garage Lighting Solution

Looking for ways to reduce the cost of your LED canopy lighting? DLC Premium LED outdoor canopy lights feature vandal-proof and shatter-proof housing for the best indoor and outdoor ceiling lighting.

 Vandal Resistance	 High Efficacy 125 LPW	 Junction Box Installation	 Emergency Backup Available	 IP65 Rating Waterproof
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FEATURE

Style	Vandal Proof
Housing	Aluminum Alloy
Diffuser	Shatter-proof PC
Waterproof	IP65
Lumen Efficacy	125 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Photocell	Available
Emergency Backup Available	UL924, CEC Title-20
Listed	DLC Premium, ETL/cETL, CE, RoHS
Warranty	5 Years

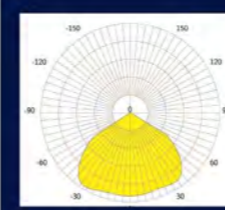
SPECIFICATION

Model#	Input Voltage	Wattage	Light Efficacy	Beam Angle	Dimension	Equv.
LT-SGSAL-40W	100-277VAC	40W	125 LPW	120	242x242x85 mm	75-100W MH
LT-SGSAL-60W	100-277VAC	60W	125 LPW	120	242x242x85 mm	150-175W MH
LT-SGSAL-90W	100-277VAC	90W	125 LPW	120	315x315x95 mm	250-400W MH
LT-SGSAL-120W	100-277VAC	120W	125 LPW	120	315x315x95 mm	400-600W MH



-  Surface/Conduit Mount Options
-  Junction Box Mount Options
-  Optional Emergency Battery

CERTIFICATE



125 LPW

LED CANOPY LIGHT



Canopy Lighting Solution

Professional garages may need higher lumen output and more fixtures. Our selection of affordable LED canopy lighting is the perfect solution.



Vandal Resistance



High Efficacy
150 LPW



Surface Mount
Installation



Impact Rated
IK10



IP65 Rating
Waterproof



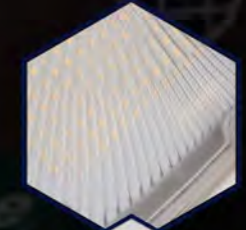
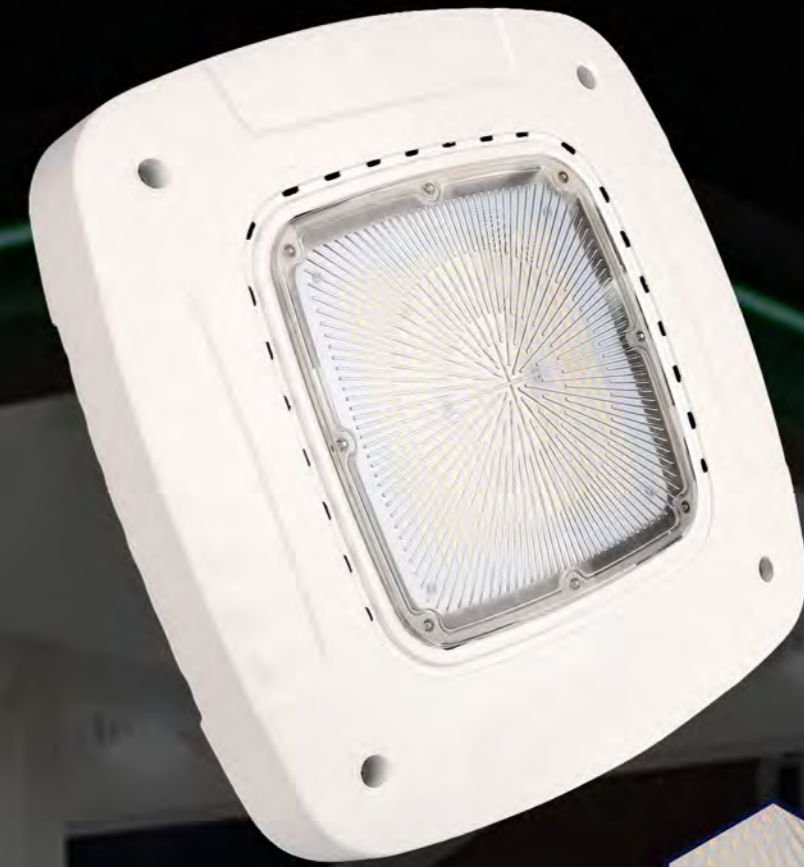
FEATURE

Style	Vandal Proof
Housing	Aluminum Alloy
Diffuser	Shatter-proof PC
Waterproof	IP65
Lumen Efficacy	132-150 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Photocell	Available
Impact Rated	IK10
Listed	DLC Premium, ETL/cETL, CE, RoHS
Warranty	5 Years



SPECIFICATION

Model#	Input Voltage	Wattage	Beam Angle	Equv.	Light Output	Dimension
LT-SGSAH-100W	100-277VAC	100W	120	250-400W MH	15,000 lumens	380x380x76 mm
LT-SGSAH-120W	100-277VAC	120W	120	400-600W MH	17,400 lumens	380x380x76 mm
LT-SGSAH-150W	100-277VAC	150W	120	400-600W MH	19,800 lumens	380x380x76 mm



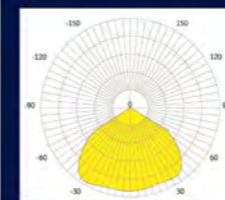
Glareless
Design



Conduit
Mount



Excellent
Heat Sink
System



150 LPW

CERTIFICATE



RECESSED MOUNT CANOPY LIGHT

Gas Station Lighting Solution

LED Recessed ceiling canopy lights are designed for outdoor use in a variety of commercial and professional settings, such as bus depots, gas stations, and more.



Vandal Resistance



High Efficacy
150 LPW



Surface Mount
Installation



Impact Rated
IK10



IP65 Rating
Waterproof



FEATURE

Style	Recessed Mount
Housing	Aluminum + steel
Diffuser	Shatter-proof lens
Waterproof	IP65
Lumen Efficacy	130 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Photocell	Available
Emergency Backup	UL924, CEC Title-20
Listed	ETL/cETL, CE, RoHS
Warranty	5 Years



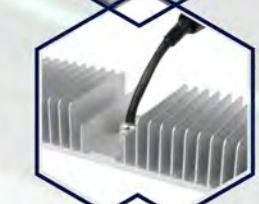
SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	Beam Angle	Dimension	Equv.
LT-RCPA-60W	100-277VAC	60W	130 LPW	60, 90	350x280x115mm	150W MH
LT-RCPA-100W	100-277VAC	100W	130 LPW	60, 90	350x280x115mm	250W MH
LT-RCPA-150W	100-277VAC	150W	130 LPW	60, 90	350x360x115mm	400W MH
LT-RCPA-180W	100-277VAC	180W	130 LPW	60, 90	350x452x115mm	600W MH

CERTIFICATE



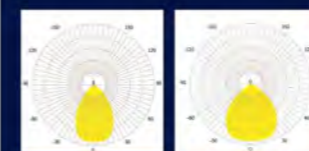
Meanwell
Driver



Module
Design



Optional
EM Battery



130 LPW

LED VAPOR TIGHT



Garage Lighting Solution

Linear LED vapor tight light fixtures can be built with wattage & CCT selectable switch to reduce stocking inventory. And this led fixture is powerful lighting in harsh environments, protecting the light source from dust and moisture.



Shatter-proof
Housing



High Efficacy
150 LPW



CCT & Wattage
Selectable



Impact Rated
IK08



IP65 Rating
Waterproof



FEATURE

Style	Vapor Tight
Housing	5VA Rated ABS
Diffuser	V0 Rated PC, Shatter-Proof
Waterproof	IP65
Lumen Efficacy	150 LPW (Clear), 130 LPW (Frosty)
Input Power & CCT	Selectable
Sensor	Microwave motion/photocell
Warranty	5 Years
Beam Angle	120 deg.
Emergency Backup	UL924, CEC Title-20
Listed	DLC, ETL/cETL, CE, RoHS



SPECIFICATION

Model#	Input Voltage	Wattage	Lumen Efficacy	CCT	CRI	Length
LT-TPA220CP	100-277VAC	Selectable 18-22-27W	150 LPW	30K-40K-50K Selectable, Can be a single color	80	2'
LT-TPA432CP	100-277VAC	Selectable 20-30-40W	150 LPW		80	4'
LT-TPA444CP	100-277VAC	Selectable 32-40-50W	150 LPW		80	4"
LT-TPA808CP	100-277VAC	Selectable 60-70-80W	150 LPW		80	8'
LT-TPA810CP	100-277VAC	Selectable 80-90-100W	130 LPW		80	8'
LT-TPA812	100-277VAC	120W	130 LPW		30K,40K, 50K, 57K	80



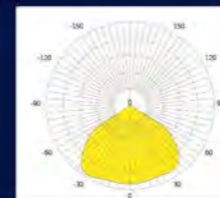
CCT &
Wattage
Selectable



Motion
Sensor
Available



Intelligen
t Battery
Option



150 LPW

CERTIFICATE



LED VAPOR TIGHT



Wide Light Angle 165 Degrees

To get the most out of 4ft LED shop light, you may consider wattage & CCT & wattage selectable style, which has slide switches inside. Besides this, these fixtures are designed for either suspension or surface mounting with a J-box bracket.



Shatter-proof
Housing



High Efficacy
150 LPW



CCT & Wattage
Selectable



Impact Rated
IK08



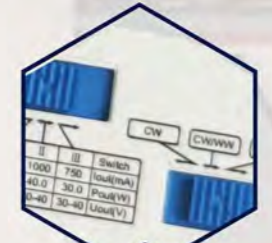
IP65 Rating
Waterproof

FEATURE

Style	Vapor Tight
Housing	5VA Rated ABS
Diffuser	V0 Rated PC, Shatter-Proof
Waterproof	IP65
Lumen Efficacy	130 LPW (Frosty)
Color Temperature	3000K-4000K-5000K Selectable
Sensor	Microwave motion/photocell
Warranty	5 Years
Beam Angle	165x120 deg.
Dimming	0-10V DC Dim
Listed	DLC, ETL/cETL, CE, RoHS

SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	Beam Angle	CCT	Length
LT-VTA440	100-277VAC	40W	130 LPW	165X120	3000K, 4000K, 5000K	4'
LT-VTA440CPT	120-347VAC	32W-40W-50W Selectable	130 LPW	165X120	Selectable 3000K-4000K-5000K	4'
LT-VTA450CP	100-277VAC	40W-50W-60W Selectable	130 LPW	165X120	3000K, 4000K, 5000K	4'



CCT &
Wattage
Selectable



Motion
Sensor
Available

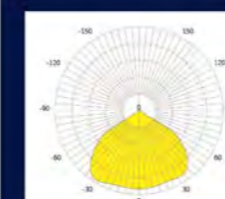


Intelliengt
Battery
Option



Junction
Box Mount

CERTIFICATE



130 LPW

LED SHOP LIGHT



Linkable LED Lighting

Linkable led shop lights feature shatterproof housing with aluminum heat sink to replace traditional fluorescent fixtures, typically used in garages, shops, workshops, etc.



Quick Wiring
Connection



High Efficacy
140 LPW



CCT & Wattage
Selectable



Impact Rated
IK08



IP65 Rating
Waterproof

FEATURE

Style	Tri-proof
Housing	Pure aluminum
Diffuser	PC, Shatter-Proof, Frosty/Clear Strip
Waterproof	IP65
Lumen Efficacy	120 LPW (Frosty)-140 LPW (Clear)
Sensor	Microwave motion/photocell
Beam Angle	120 deg.
Installation	Quick Connector
Emergency Backup Available	UL924, CEC Title-20
Warranty	5 Years
Listed	ETL/cETL, CE, RoHS

SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	CCT	Beam Angle	CRI	Length
LT-TPL220	100-277VAC	20W	140 LPW-160 LPW	2700K-6500K	120	80	2'
LT-TPL440	100-277VAC	40w	140 LPW-160 LPW	2700K-6500K	120	80	4'
LT-TPL450	100-277VAC	50W	140 LPW-160 LPW	2700K-6500K	120	80	4'
LT-TPL560	100-277VAC	60W	140 LPW-160 LPW	2700K-6500K	120	80	5'

Quick Wiring Linkable Connection

The linkable installation can save additional labor costs to reduce your electricity bill.



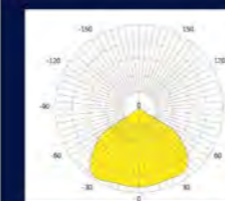
Battery Option Intelligent Detection

Built with a UL924 approved battery, it can provide backup lighting to get people out of your building in an emergency.



Shatter-proof Cover Option

There are clear strip and frosty covers for your choice.



140 LPW

CERTIFICATE





LED High Bay

LED HIGH BAY BATTERY BACKUP



Factory Assembly

UFO LED High Bay Lights are equipped with an emergency battery backup. This way they can provide both commercial lighting for illumination and backup lighting for emergencies.



Factory Assembly



High Efficacy
160 LPW



UL924 & CEC Title-20
Compliant



NPFA 101
Compliant



IP65 Rating
Waterproof

FEATURE

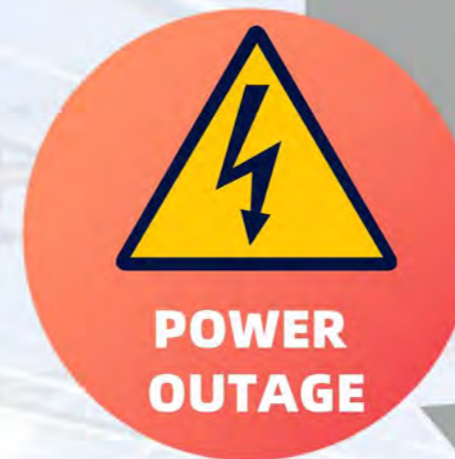
Style	Factory Assembly
Housing	Aluminum Alloy
Diffuser	Shatter-proof Glass/PC
Waterproof	IP65
Lumen Efficacy	160 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Sensor	Microwave motion/photocell
Emergency Backup	UL924, CEC Title-20
Listed	ETL/cETL, CE, RoHS
Warranty	5 Years
Beam Angle	60/90/120 deg.

SPECIFICATION

Model#	Input Voltage	Wattage	Light Efficacy	Battery	CRI	Eqv.
LT-UBA280-100W-EM	100-277VAC	100W	150 LPW	90-180 min.	80	250-400W MH
LT-UBA320-150W-EM	100-277VAC	150W	150 LPW	90-180 min.	80	400-600W MH
LT-UBA400-200W-EM	100-277VAC	200W	150 LPW	90-180 min.	80	600-1000W MH
LT-UBA400-240W-EM	100-277VAC	240W	150 LPW	90-180 min.	80	1000W MH
LT-UBA400-300W-EM	100-277VAC	300W	150 LPW	90-180 min.	80	1000W MH

Quick Installation Factory Assembly

No need for on-site (or field) assembly. This way you may avoid assembly failure in the field and reduce additional labor costs.



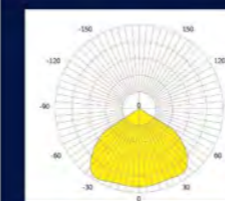
Emergency Battery Intelligent Detection

Built with a UL924 approved battery, it can provide backup lighting to get people out of your building in an emergency.



2IN1 Test Switch

Std. push-button for checking if it can work in emergency mode. Integrated with indicator lamp.



160 LPW

CERTIFICATE



ROUND LED HIGH BAY



Smaller Size

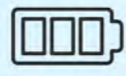
UFO LED high bay lamp features a smaller size and is more efficient than the traditional high bay lights. Moreover, IP66 rated high bay lights can deliver efficient, uniform, high lumen output for commercial, industrial, retail, plant, etc.



Smaller Size



High Efficacy
140 LPW



Emergency
Backup Option



Excellent Heat Sink
System



IP66 Rating
Waterproof



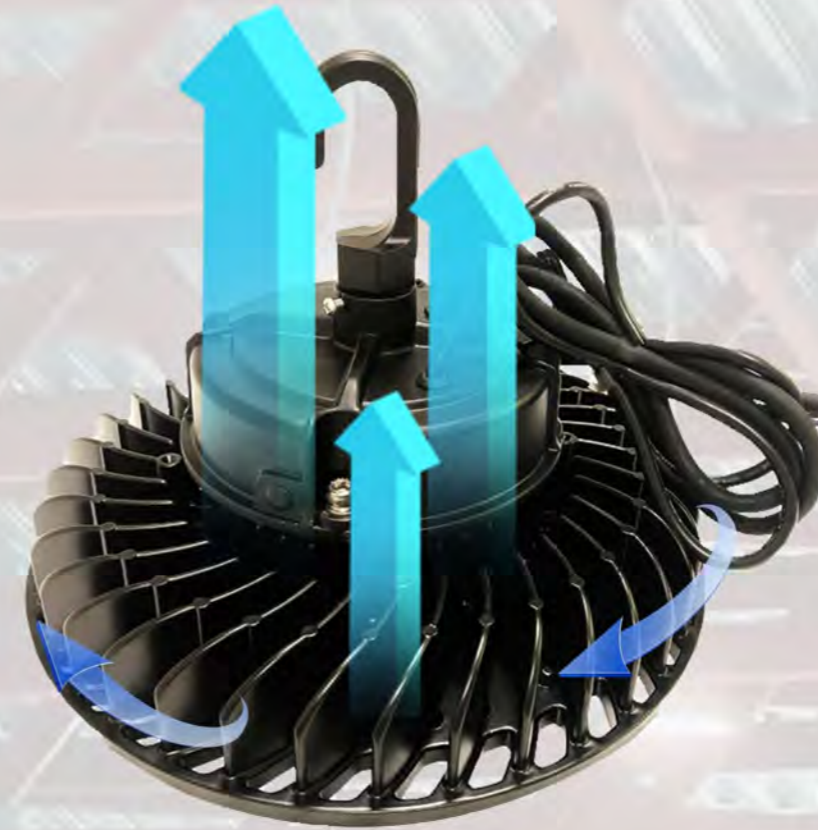
FEATURE

Style	Smaller Size
Housing	Aluminum Alloy
Diffuser	Shatter-proof PC
Waterproof	IP66
Lumen Efficacy	140 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Sensor	Microwave motion/photocell
Emergency Backup Available	Field Assembly, Factory Assembly
Listed	DLC, ETL/cETL, CE, RoHS
Warranty	5 Years
Beam Angle	120 deg.



SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	Beam Angle	Dimension	Equv.
LT-SBC-100W	100-277VAC	100W	140 LPW	120	Φ240x140mm	400W MH
LT-SBC-150W	100-277VAC	150W	140 LPW	120	Φ240x140mm	600W MH
LT-SBC-200W	100-277VAC	200W	140 LPW	120	Φ280x140mm	1000W MH
LT-SBC-250W	100-277VAC	250W	140 LPW	120	Φ280x140mm	1000W MH

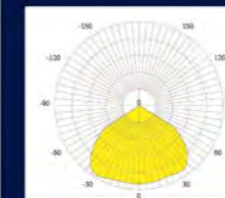
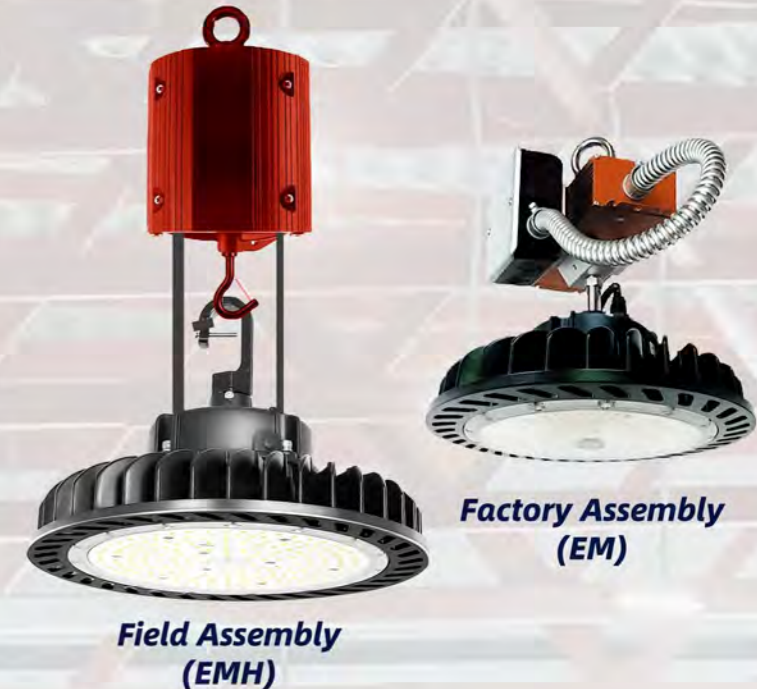


Excellent Heat Sink System Design

Only 10 inches (280mm) in diameter, the heat sink dissipation design is considering the analysis of thermodynamic cycle. The new design is more compact without sacrificing performance.

Optional Emergency Backup

Assembled an UL924 & CE certified battery in the field, they can guide people out of the building in time under power outages, blackouts, fires, and lightning strikes, etc.



140 LPW

CERTIFICATE



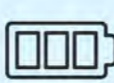




ROUND LED HIGH BAY



Motion Sensor

UFO led high bay lights feature IP66 rated and used across various environments, including industrial facilities, manufacturing plants, big box retail centers, and even school swimming pools.

 Motion Sensor	 High Efficacy 160 LPW	 Emergency Backup Option	 Excellent Heat Sink System	 IP66 Rating Waterproof
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FEATURE

Style	Motion Sensor
Housing	Aluminum Alloy
Diffuser	Shatter-proof PC
Waterproof	IP65
Lumen Efficacy	160 LPW
Color Temperature	3000K, 4000K, 5000K, 5700K
Sensor	Microwave motion/photocell
Emergency Backup Available	Field Assembly
Listed	ETL/cETL, CE, RoHS
Warranty	5 Years
Beam Angle	60/90/120 deg.

SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	Motion Sensor	Dimension	Equv.
LT-SBA100W	100-277VAC	100W	160 LPW	Available	Φ253x165 mm	400W MH
LT-SBA150W	100-277VAC	150W	160 LPW	Available	Φ308x176 mm	600W MH
LT-SBA200W	100-277VAC	200W	160 LPW	Available	Φ354x179 mm	1000W MH
LT-SBA240W	100-277VAC	240W	160 LPW	Available	Φ405x179 mm	1000W MH
LT-SBA300W	100-277VAC	300W	160 LPW	Available	Φ405x179 mm	1000W MH



Excellent Heat Sink System Design

The heat sink dissipation design is considering the analysis of thermodynamic cycle. The new design is more compact without sacrificing performance.

Optional Emergency Backup

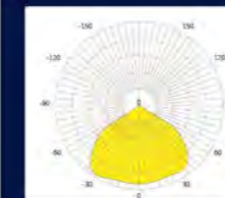
Assembled an UL924 & CE certified battery in the field, they can guide people out of the building in time under power outages, blackouts, fires, and lightning strikes, etc.



Field Assembly (EMH)

Factory Assembly (EM)

CERTIFICATE



160 LPW



LINEAR SHOP LIGHT LED HIGH BAY



Ultra Slim

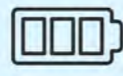
Linear LED High Bay shop lights are a top-of-the-line lighting solution that boasts a slim profile and high efficacy of 140 LPW. These lights are perfect for industrial and commercial settings, providing bright and efficient lighting while maintaining a sleek and modern look.



Motion Sensor



High Efficacy
140 LPW



Emergency
Available



Various Mount



Glare Free

FEATURE

Style	Linear Style
Lumen Efficacy	140 LPW
Housing	Aluminum
Diffuser	Shatter-proof PC
Wattage	100W-300W
Color Temperature	3000K, 4000K, 5000K, 5700K
Sensor	Microwave motion/photocell
Beam Angle	120 deg.
Emergency Backup	UL924, CEC Title-20
Listed	DLC ETL/cETL, CE, RoHS
Warranty	5 Years

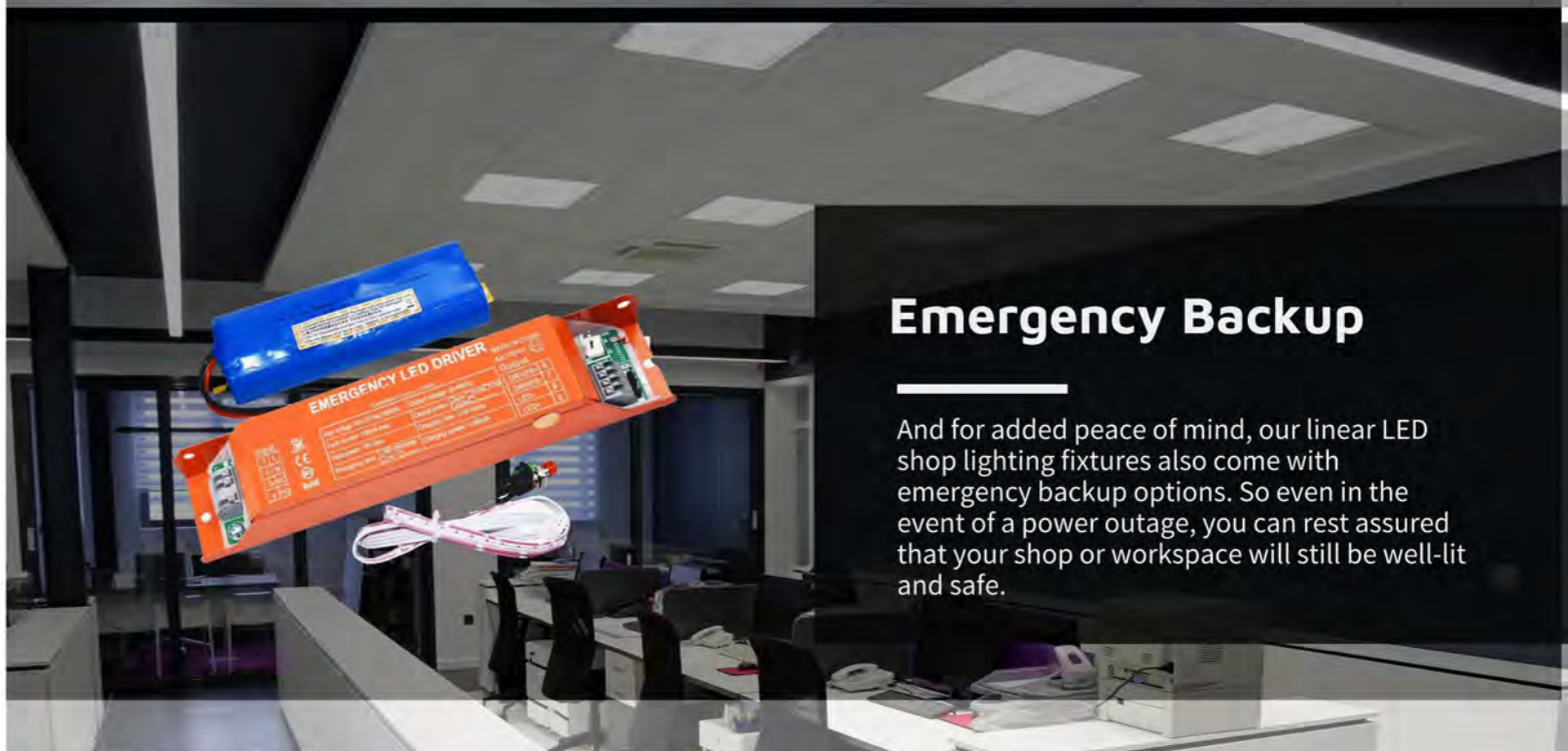
SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	CCT	Eqv.	Dimension
LT-SBB-100W	100-277VAC	101W	140 LPW	30K, 40K, 50K, 57K	400W MH	630X280X47 mm
LT-SBB-150W	100-277VAC	149W	140 LPW	30K, 40K, 50K, 57K	400-600W MH	630X280X47 mm
LT-SBB-200W	100-277VAC	208W	140 LPW	30K, 40K, 50K, 57K	600-1000W MH	1210x404X47 mm
LT-SBB-240W	100-277VAC	231W	140 LPW	30K, 40K, 50K, 57K	1000W MH	1210x404X47 mm
LT-SBB-300W	100-277VAC	300W	140 LPW	30K, 40K, 50K, 57K	1000W MH	1210x404X47 mm



Ultra Slim 1.85"

Our shop light boasts a slim profile (1.85" max.), making them perfect for any space where you need bright, reliable lighting without taking up too much room. But don't let their small size fool you - these lights pack a powerful punch when it comes to efficacy. You'll be amazed at how much brighter your space looks with our LED high bay lights.



Emergency Backup

And for added peace of mind, our linear LED shop lighting fixtures also come with emergency backup options. So even in the event of a power outage, you can rest assured that your shop or workspace will still be well-lit and safe.

140 LPW

CERTIFICATE





LED Flood Light

ROUND LED POST TOP



G3 LED Street Light

Outdoor LED Post Lights feature CCT & Wattage selectable and 140 LPW of light efficient to replace 400W metal halide area lights, and street lights that can be used for parks, pathways, sidewalks, streets, and yards.

 Motion Sensor	 High Efficacy 140+ LPW	 CCT & Wattage Selectable	 Rugged Grade	 IP65 Rated
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FEATURE

Style	Street Light
Housing	Die-casting Aluminum Alloy
Diffuser	PC, Shatter-Proof
CCT	30K-40K-50K Field Selectable
Waterproof	IP65
Lumen Efficacy	140 LPW
Sensor	Microwave motion/photocell
Beam Angle	Type V (145 deg.)
Installation	For Φ 2 3/8" or 3"
Warranty	5 Years
Listed	DLC, ETL/cETL, CE, RoHS

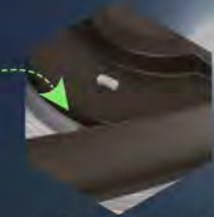
SPECIFICATION

Model#	Input Voltage	Power	CCT	Equv.	Dimension
LT-PTA30	100-277VAC	30W	Single CCT	75W MH	Φ 421x432mm
LT-PTA50	100-277VAC	50W	Single CCT	150W MH	Φ 421x432mm
LT-PTA60	100-277VAC	60W	Single CCT	200W MH	Φ 421x432mm
LT-PTA80	100-277VAC	80W	Single CCT	250W MH	Φ 421x432mm
LT-PTA100	100-277VAC	100W	Single CCT	250W MH	Φ 421x432mm
LT-PTA60CPT	100-277VAC	30W-50W-60W Selectable	30K-40K-50K Selectable	250W MH	Φ 421x432mm
LT-PTA100CPT	100-277VAC	60W-80W-100W Selectable	30K-40K-50K Selectable	400W MH	Φ 421x432mm



Folded Design

Adjustable mount bracket allows for angling the beam up or down in 180 degrees to light up where you want, more neighbor-friendly.



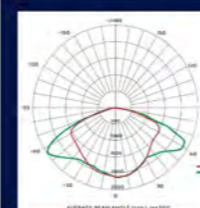
CCT & Wattage Selectable

There are allowed 3 different wattage and color temperature settings with simple slide switches, such as 36W-48W-56W and 3000K-4000K-5000K.



Motion Sensor

Turn on the led light fixtures when motion is detected to save more energy cost.



140 LPW

CERTIFICATE



COLONIAL LED POST TOP



G3 LED Street Light

LED post top lights are DLC qualified outdoor street lighting fixtures with power & CCT selectable for inventory saving by 80%. The variety of light distribution Type III, IV, and V are now optional. These LED Post Top Light Fixtures are designed for parking lots and street lighting.



Motion Sensor



High Efficacy
120 LPW



CCT & Wattage
Selectable



Rugged Grade



IP65 Rated

FEATURE

Style	Street Light
Housing	One-piece-die-casting aluminum frame
Diffuser	PC or Glass, Shatter-Proof, Clear or Frosty
CCT	30K-40K-50K Field Selectable
Waterproof	IP65
Lumen Efficacy	120 LPW
Sensor	Microwave motion/photocell
Beam Angle	Type III, IV, V
Installation	For Φ 2 3/8" or 3"
Warranty	5 Years
Listed	DLC, ETL/cETL, CE, RoHS

SPECIFICATION

Model#	Input Voltage	Wattage	CCT	Dimension	Eqv.
LT-PTB30	100-277VAC	30W	Single CCT	350x350x633 mm	75W MH
LT-PTB50	100-277VAC	50W	Single CCT	350x350x633 mm	150W MH
LT-PTB80	100-277VAC	80W	Single CCT	350x350x633 mm	250W MH
LT-PTB100	100-277VAC	100W	Single CCT	350x350x633 mm	250W MH
LT-PTB120	100-277VAC	120W	Single CCT	350x350x633 mm	400W MH
LT-PTB50CPT	100-277VAC	30W-50W-80W Selectable	30K-40K-50K Selectable	350x350x633 mm	250W MH
LT-PTB80CP	100-277VAC	80W-100W-120W Selectable	Single CCT	350x350x633 mm	400W MH



Dusk-Dawn

Turn on the LED light fixtures at dusk and off at dawn to save more energy costs.



CCT & Wattage Selectable

There are allowed 3 different wattage and color temperature settings with simple slide switches, such as 36W-48W-56W and 3000K-4000K-5000K.

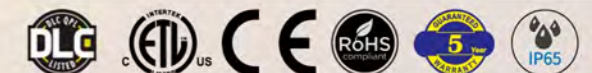


Motion Sensor

Turn on the led light fixtures when motion is detected to save more energy cost.

120 LPW

CERTIFICATE



LED STADIUM LIGHT



High Mast LED Flood Light

Lighting football fields and stadiums is an experience that continues to get better with time. We carry both LED stadium flood light and spot lights that are great for indoor and outdoor sports arenas and stadiums.

 Top Standard Material	 High Efficacy 140 LPW	 Surge Protection 10KV/20KV	 Durable & Well Built	 IP66 Rated Waterproof
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FEATURE

Style	High Mast LED Flood Light
Housing	Aluminum Alloy, High Duty Die-casting
Diffuser	PC, Shatter-proof
Waterproof	IP66
Surge Device	10KV / 20KV
Mount	Adjustable Bracket
Beam Angle	15/30/60 deg.
Listed	ETL/cETL, CE, RoHS
Premium Chip	Cree /Philips Chip
Warranty	5 Years

SPECIFICATION

Model#	Input Voltage	Wattage	Light Efficacy	Dimension	Weight
LT-HPRF-300W	100-277VAC	300W	140 LPW	450X450X250 mm	13 Kg
LT-HPRF-400W	100-277VAC	400W	140 LPW	630X680X260 mm	18 Kg
LT-HPRF-500W	100-277VAC	600W	140 LPW	630X680X260 mm	18 Kg
LT-HPRF-700W	100-277VAC	800W	140 LPW	710X640X270 mm	25.3 Kg
LT-HPRF-1000W	100-277VAC	1000W	140 LPW	790X640X320 mm	33 Kg
LT-HPRF-1200W	100-277VAC	1200W	140 LPW	790X640X320 mm	33 Kg

Durable & Well Built

The die-casting aluminum alloy case with unique designed lens prevents the light safe from water leakage and amazing heat dissipation, sturdy and well-built, ensures 60,000hrs lifespan, make life easier without frequent bulb replacement.

Premium Chips

With LM80 certified and high efficacy of 130 -140 lumens /watt, it will provide you dependable flood lighting for many years to come.

Adjustable Bracket

Adjustable mount bracket allows for angling the beam up or down in 180 degrees to light up where you want, more neighbor-friendly.

140 LPW

CERTIFICATE



LED STADIUM LIGHT



High Mast LED Flood Light

High mast LED stadium lights are compatible with DMX protocol to replace traditional 1000-2000W MH or HPS light sources for flood lighting. They are an industry-leading, innovative, energy-saving luminaire.

 Module Design	 High Efficacy 130 LPW	 Surge Protection	 Rugged Grade	 IP67 Rated
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FEATURE

Style	High Mast LED Flood Light
Housing	Aluminum Alloy, High Duty Die-casting
Diffuser	PC, Shatter-proof
Waterproof	IP67
Surge Device	10KV / 20KV
Control Mode	DMX512 (RGBW) Available
Beam Angle	10/30/60/85x135 deg.
Listed	ETL/cETL, CE, RoHS
Premium Chip	Cree /Philips Chip
Warranty	5 Years

SPECIFICATION

Model#	Input Voltage	Wattage	Light Efficacy	Dimension	Weight	Module QTY
LT-HPSF-400W	100-277VAC	400W	130-140 LPW	712x375x100 mm	20.5 Kg	4PCS
LT-HPSF-600W	100-277VAC	600W	130-140 LPW	743x530x116 mm	28.5 Kg	6PCS
LT-HPSF-800W	100-277VAC	800W	130-140 LPW	743x685x116 mm	34.5 Kg	8PCS
LT-HPSF-1000W	100-277VAC	1000W	130-140 LPW	743x840x116 mm	42.5 Kg	10PCS
LT-HPSF-1200W	100-277VAC	1200W	130-140 LPW	743x995x116 mm	46.5 Kg	12PCS

Durable & Well Built

The die-casting aluminum alloy case with unique designed lens prevents the light safe from water leakage and amazing heat dissipation, sturdy and well-built, ensures 60,000hrs lifespan, make life easier without frequent bulb replacement.

Premium Chips

With LM80 certified and high efficacy of 130 - 140 lumens /watt, it will provide you dependable flood lighting for many years to come.



Adjustable Bracket

Adjustable mount bracket allows for angling the beam up or down in 180 degrees to light up where you want, more neighbor-friendly.

130 LPW

CERTIFICATE



MINI LED FLOOD LIGHT



Ultra-Slim Style

Exterior LED flood lights feature a slim profile and powder-coating treatment, which assures corrosion resistance and long-lasting aesthetics. In extreme contrast to conventional metal-halides, led floodlight can bring in 80% of energy savings. Therefore, LED floodlights are an effective and efficient lighting solution.



Slim Profile
2 1/3"



High Efficacy
140 LPW



CCT & Wattage
Selectable



Dusk-Dawn
Available



IP65 Rated
Waterproof

FEATURE

Style	Mini Profile
Housing	Aluminum Alloy, High Duty Die-casting
Diffuser	PC, Shatter-proof
Waterproof	IP65
Light Efficacy	130-140 LPW
Field Selectable	CCT & Wattage
Beam Angle	120/60/90x140 deg.
Listed	DLC, ETL/cETL, CE, RoHS
Mount	Knuckle, Yoke, Trunnion
Warranty	5 Years

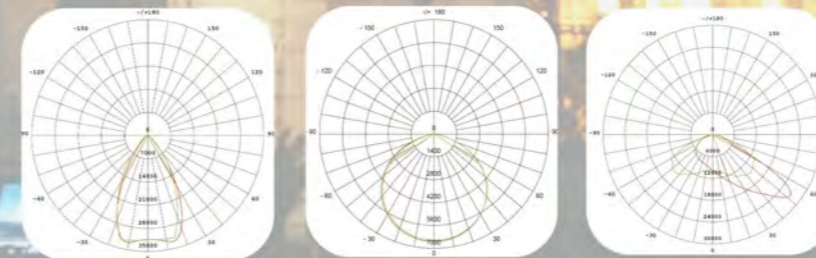
SPECIFICATION

Model#	Input Voltage	Wattage	Light Efficacy	Dimension	THD	Lifetime
LT-AF02-35W	100-277VAC	30W	130-140 LPW	225X210X58 mm	<20%	>50,000 hrs
LT-AF02-45W	100-277VAC	50W	130-140 LPW	225X210X58 mm	<20%	>50,000 hrs
LT-AF02-75W	100-277VAC	80W	130-140 LPW	260x278x85 mm	<20%	>50,000 hrs
LT-AF02-100W	100-277VAC	100W	130-140 LPW	260x278x85 mm	<20%	>50,000 hrs



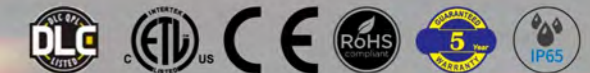
Various Mount Way

There are different bracket for options, knuckle, trunnion, and yoke bracket.



140 LPW

CERTIFICATE



LED WALL PACK



Half Cutoff Style

LED Wall Pack lights provide a high-efficient 140 LPW and CCT & Wattage selectable in the field for the perimeter and security lighting. In addition, DLC-qualified LED luminaires are able to accelerate the payback.

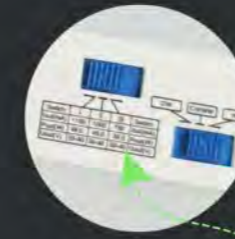
 Std. 1-10vdc Dimming	 High Efficacy 140 LPW	 CCT & Wattage Selectable	 Emergency Backup Available	 IP65 Rated Waterproof
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FEATURE

Style	Half Cutoff
Housing	Die-casting Aluminum Alloy
Diffuser	Impact-proof Glass 5mm thickness or PC
Waterproof	IP65
Lumen Efficacy	140 LPW
Wattage	Field Selectable
Color Temperature	Field Selectable
Motion Sensor	Occupancy
Photocell	Available
Emergency Backup Available	UL924, CEC Title-20
Listed	DLC, ETL/cETL, CE, RoHS
Warranty	5 Years

SPECIFICATION

Model#	Input Voltage	Wattage	CCT	Beam Angle	Size	Eqv.
LT-WP01-40W	100-277VAC	40W	30K, 40K, 50K, 57K	120	365*230*195mm	75-100W MH
LT-WP01-60W	100-277VAC	60W	30K, 40K, 50K, 57K	120	365*230*195mm	175-250W MH
LT-WP01-90W	100-277VAC	90W	30K, 40K, 50K, 57K	120	365*230*195mm	250-400W MH
LT-WP01-120W	100-277VAC	120W	30K, 40K, 50K, 57K	120	365*230*195mm	400W MH
LT-WP01-60W-CPT	100-277VAC	36W-48W-60W Selectable	30K-40K-50K Selectable	120	365*230*195mm	175-250W MH
LT-WP01-120W-CPT	100-277VAC	72W-100W-120W Selectable	30K-40K-50K Selectable	120	365*230*195mm	400W MH



CCT & Wattage Selectable

There are allowed 3 different wattage and color temperature settings with simple slide switches, such as 36W-48W-56W and 3000K-4000K-5000K.

Dark Sky Compliant Light Shield

Offer a light shield to get more focused downcast light as opposed to the more exposed and widespread illumination.



Excellent Heat Sink Design

Accelerate heat dissipation on the LEDs to extend the lifespan.



Emergency Backup Available

Outdoor LED Wall Mounted flood lights can provide an emergency solution to the perimeter and security lighting applications.

140 LPW

CERTIFICATE








LED WALL PACK



Full Cutoff Style

Outdoor Full Cutoff LED wall packs feature trapezoid style and dusk to dawn work mode. 120 LPW of LED wall pack can be 400W MH Equivalent. In addition, exterior led wall pack light fixtures can work great for pathway and building perimeter lighting.

				
Std. 1-10vdc Dimming	High Efficacy 140 LPW	Dusk-Dawn Available	Emergency Backup Available	IP65 Rated Waterproof

FEATURE

Style	Full Cutoff
Diffuser	Shatter-proof PC
Housing	Aluminum Alloy
Waterproof	IP65
Lumen Efficacy	140 LPW
Motion Sensor	Occupancy
Photocell	Available
Emergency Backup Available	UL924, CEC Title-20
Listed	ETL/cETL, CE, RoHS
Warranty	5 Years

SPECIFICATION

Model#	Input Voltage	Power	Light Efficacy	Beam Angle	Dimension	Eqv.
LT-WPCA-30W	100-277VAC	35W	140 LPW	T3	320x182x182 mm	75-100W MH
LT-WPCA-60W	100-277VAC	60W	140 LPW	T3	320x182x182 mm	175-250W MH
LT-WPCA-80W	100-277VAC	80W	140 LPW	T3	320x182x182 mm	250-400W MH
LT-WPCA-100W	100-277VAC	100W	140 LPW	T3	362x212x212 mm	400W MH
LT-WPCA-120W	100-277VAC	120W	140 LPW	T3	362x212x212 mm	400-600W MH

Photocell Dusk-Dawn

Turn on the LED light fixtures at dusk and off at dawn to save more energy costs.

Emergency Backup Available

Outdoor LED Wall Mounted flood lights can provide an emergency solution to the perimeter and security lighting applications.



Excellent Heat Sink Design

Accelerate heat dissipation on the LEDs to extend the lifespan.



140 LPW

CERTIFICATE

