

CATALOG 2025



**WORLD
SMARTLED[®]**
the smarter choice in lighting

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Canopy Lights



Over view

LED canopy lights are ideal for commercial outdoor ceiling lighting to reduce energy consumption from traditional metal halide fixtures. LED canopy light fixtures can be used for gas station and parking garages.

Canopy lights can be found in a number of applications. They can be installed at gas stations, parking garages, bus stations, automotive shops.

Smaller Canopy lights may be used in residential situations including above, decks, porches, etc.



E472787

Intertek
5003213

LED Canopy Light

WSL-CP3B-150WMFSA2-ab

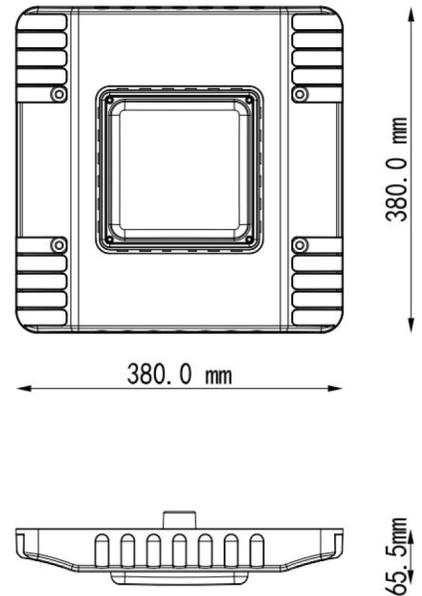
ADVANTAGE

- UL cUL DLC certificate.
- IP65 driver, input voltage 100-277VAC.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.



Applications

Widely used in gas station, service station, underground parking lot, warehouse, garage.



SPECIFICATIONS

OPTICAL	Input Power	150W
	Lumen	16500 - 18000LM
	Lumen Efficacy	110-120LM/W
	Color Temperature	4000K 4500K 5000K 5700K.
	CRI	>80
	Viewing Angle	120 Degree
ELECTRICAL	Input Voltage	100-277VAC 50/60Hz
	PF	≥0.9
	THD	≤20%
	Driver Model	HLG-150H-48AB (Mean Well Driver)



LED Canopy Light

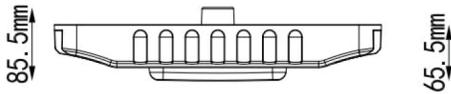
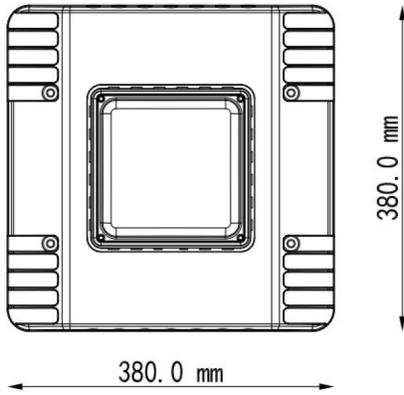
WSL-CP3B-150WMASA1-ab

ADVANTAGE

- UL cUL DLC certificate.
- IP65 driver, input voltage 100-277VAC.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

Applications

Widely used in gas station, service station, underground parking lot, warehouse, garage.



SPECIFICATIONS

OPTICAL	Input Power	150W
	Lumen	18400 - 18800LM
	Lumen Efficacy	122-126 LM/W
	Color Temperature	4000K 4500K 5000K 5700K.
	CRI	>80
	Viewing Angle	120 Degree
ELECTRICAL	Input Voltage	100-277VAC 50/60Hz
	PF	≥0.9
	THD	≤20%
	Driver Model	CLG-150-48A (Mean Well Driver)



LED Parking Garage Light

WSL-SCP02-55WAANA1

ADVANTAGE

- UL cUL certificate
- Philips Lumileds Chip, High CRI
- IP65 Internal driver, Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, Long lifespan
- Light is soft and uniform, Safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.
- 55W
- 5400-6000 LM or 98-109 LM/W



TECHNICAL DATA SHEET

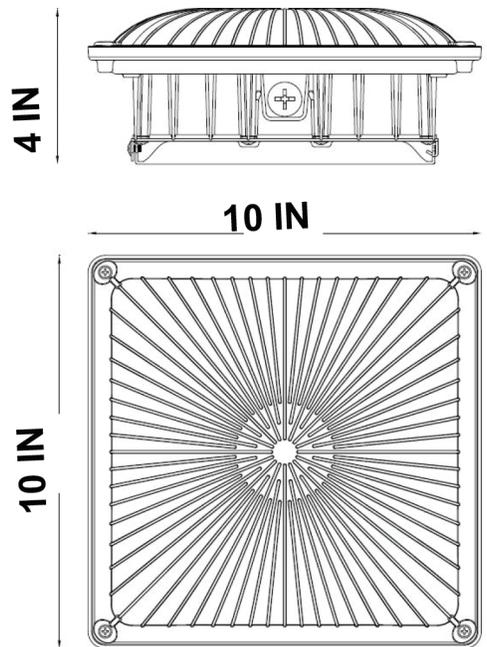
- 55W Canopy Light
- 5400-6000 lm
- 98-109 lm/W
- Dimension: 241 x 241 x 95 mm (10 x 10 x 4 in)

Applications

Widely used in gas station, service station, underground parking lot, warehouse, garage. Work floor, factory and so on.

SPECIFICATIONS

Color temperature	4000K,5000K,5700K
CRI	>70
Lumen	5400 - 6000LM
Input Power	55W
Viewing Angle	150°
Input Voltage	100-277Vac 50/60Hz
Driver model	China Brand Driver
PF	>0.9
Waterproof Rating	WET (IP65)





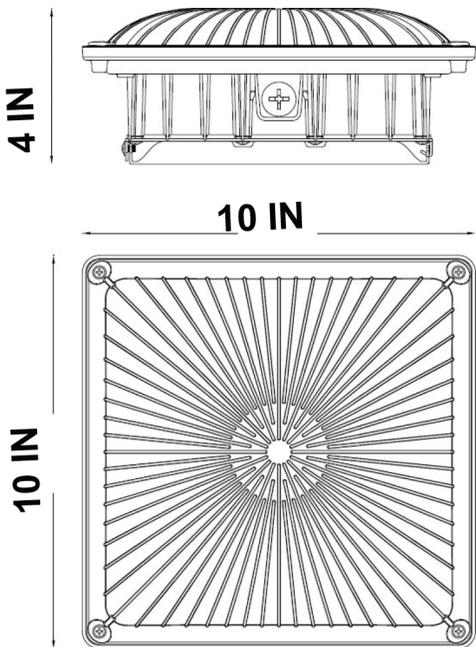
LED Parking Garage Light

WSL-SCP02-35WAANA1

ADVANTAGE

- UL cUL certificate
- Philips Lumileds Chip, High CRI
- IP65 Internal driver, Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, Long lifespan
- Light is soft and uniform, Safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.
- 35W
- 3300-3700 LM or 94-106 LM/W

Canopy Lights



TECHNICAL DATA SHEET

- 35W Canopy Light
- 3300-3700 lm
- 94-106 lm/W
- Dimension: 241 x 241 x 95 mm (10 x 10 x 4 in)

Applications

Widely used in gas station, service station, underground parking lot, warehouse, garage. Work floor, factory and so on.

SPECIFICATIONS

Color temperature	4000K,5000K,5700K
CRI	>70
Lumen	3300 - 3700LM
Input Power	35W
Viewing Angle	150°
Input Voltage	100-277Vac 50/60Hz
Driver model	China Brand Driver
PF	>0.9
Waterproof Rating	WET (IP65)



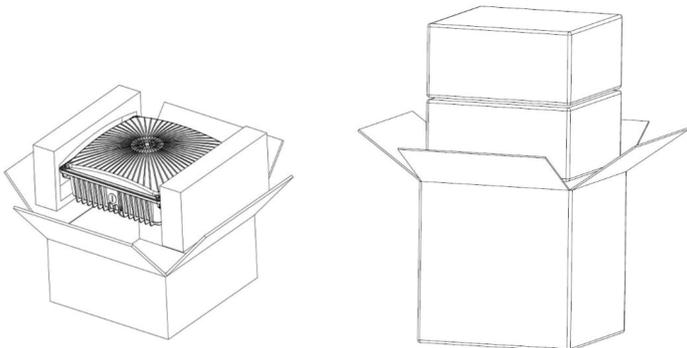
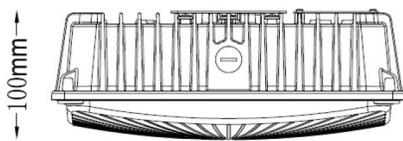
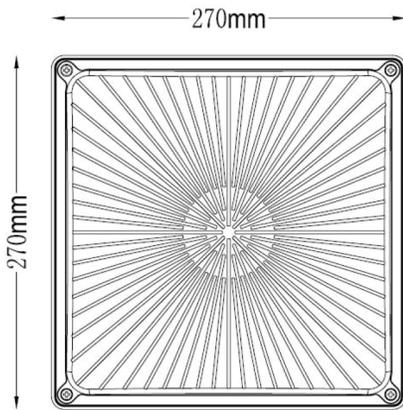
LED Parking Garage Light

WSL-SCP2-75WAAA1



ADVANTAGE

- UL cUL DLC certificate
- Lumileds Chip, High CRI
- IP65 Internal driver, Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, Long lifespan
- Light is soft and uniform, Safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.



TECHNICAL DATA SHEET

- 35W Canopy Light
- 3300-3700 lm
- 94-106 lm/W
- Dimension: 270 x 270 x 100 mm

Applications

Parking garage.

SPECIFICATIONS

Color temperature	4000K, 5000K, 5700K
CRI	>70
Lumen	8000 - 8800LM
Input Power	75W
Viewing Angle	160°
Input Voltage	100-277Vac 50/60Hz
Driver model	China Brand Driver
PF	>0.9
Waterproof Rating	WET (IP65)



LED Canopy Light

WSL-150W-15IN-B

PRODUCTS DESCRIPTION

This surface mounted canopy light is ideal luminaire for gasstation and garage. It can be specified in 60W, 100W, 130W & 150W which is capable of replacing M/H & HID fixtures ranging from 100W - 500W.

TECHNICAL DATA SHEET

- Premium high lumen efficiency
- 100-277Vac 50/60Hz Universal Voltage Driver
- Wet Location Rated for Outdoor Use
- Equivalent 400-600W HID/MH/HPS
- 5 Years Limited Warranty
- Dimensions: 380 * 380 * 70 mm

CONSTRUCTION

- Precision Die Cast Aluminum Body
- Excellent Heat Management
- Fade Resistant Powder Coat Finish
- Easy & quick Installation
- Mounted to standard junction boxes (customer supplied)



SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	150W
	Lumens (lm)	17,650
	Efficiency (lm/W)	115~130 lm/w
	Distribution	Type IV
	Color Temperature (CCT)	3000K~6000K
ELECTRICAL	CRI	70+
	Power Factor	>0.95
	Input Voltage	100-277VAC 50/60Hz



LED Canopy Light

WSL-150W-15IN-B

PRODUCTS DESCRIPTION

This surface mounted canopy light is ideal luminaire for gas station and garage. It can be specified in 60W, 100W & 150W which is capable of replacing HPS & HID fixtures ranging from 100W - 500W.

FEATURES

- Equivalent 400-600W HPS/HID
- 18,000 LM+ Premium Lumen Efficiency
- 100-277Vac 50/60Hz Universal Voltage Driver
- Wet Location Rated for Outdoor Use
- Instant Start
- No UV No Flicking
- 5 Years Limited Warranty

CONSTRUCTION

- External Driver with Junction Box Equipped (3/4" NPT)
- Easy & Quick Installation
- Excellent Heat Management



SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	150W
	Lumens (lm)	18000 ~20000LM
	Efficiency (lm/W)	120~130 lm/w
	Distribution	120°
	Color Temperature (CCT)	3000K~6000K
	CRI	70+
ELECTRICAL	Power Factor	>0.95
	Input Voltage	100-277VAC 50/60Hz



LED Canopy Light WSL-160W-21IN-G

PRODUCTS DESCRIPTION

This surface mounted canopy light is ideal luminaire for gas station and garage. It can be specified in 60W, 100W, 130W & 150W which is capable of replacing M/H & HID fixtures ranging from 100W - 500W.



TECHNICAL DATA SHEET

- Premium high lumen efficiency
- 100-277Vac 50/60Hz Universal Voltage Driver
- 3 in 1 Dimmable (1-10VDC/PWM/Resistor)
- Equivalent 400-600W HID/MH/HPS
- 5 Years Limited Warranty
- Dimensions: 550 * 550 * 30 mm

CONSTRUCTION

- Precision Die Cast Aluminum Body
- Excellent Heat Management
- Fade Resistant Powder Coat Finish
- Easy & quick Installation
- External LED Driver (MEANWELL ELG)
- Mounted to standard junction boxes (customer supplied)

Applications

Gas station

SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	160W
	Lumens (lm)	18,000
	Efficiency (lm/W)	115~125 lm/w
	Distribution	Type IV
	Color Temperature (CCT)	3000K~6000K
	CRI	70+
ELECTRICAL	Power Factor	>0.95
	Input Voltage	100-277Vac 50/60Hz





Flood Lights

Over view

LED floodlights are broad-beamed, high-intensity lights. They are often used to illuminate outdoor playing fields, stadiums, warehouses, perimeters of houses, theaters.

LED flood lights are very long lasting, Energy friendly, less heat emission, low maintenance and impervious to temperature fluctuations and environmental conditions.

FLF SERIES 80W-300W

FLF series floodlight collected a thin, smart and stylish shape, better cooling design and high lumen efficacy.

We designed multiple mounting constructions for various mounting request. This series has got patent, and UL/cUL, DLC, CE, CB certifications. IP65, suitable for wet locations.

FEATURES

Housing: ADC12 Aluminum heat sink, outdoor powder coating. **Optical Lens:** High light transmittance PC, anti-UV and fire resistant. It comes with TYPE II (120 x 90°) and TYPE III (150° x 105°) options.

LED: LUMILEDS 150LM/W CRI>80.

Driver: 100-277V, 347-480V/50-60Hz, 1-10V dimming, Operating Temperature -40°~+40°, PF ≥0.9, THD<20%.

Aluminum LED board: High conductive, waterproof, aging resistance, salt mist resistance, make sure the safety and long lifetime.

Warranty: 5 years



MODEL	CERTIFICATE	VOLTAGE	INPUT CURRENT	WATT	OPTIC TYPE	LUMENS	BUG RATING
SES-FL80W-XXXX	UL/cUL E352127 DLC CE	120-277V	0.699A	80W	TYPE II	8,000 Lm	B3-U2-G2
					TYPE III	8,000 Lm	B1-U2-G1
SES-FL100W-XXXX	UL/cUL E352127 DLC CE	120-277V 347-480V	0.853A 0.288A	100W	TYPE II	10,000 Lm	B3-U2-G2
					TYPE III	10,000 Lm	B1-U2-G1
SES-FL150W-XXXX	UL/cUL E352127 DLC CE	120-277V 347-480V	1.299A 0.43A	150W	TYPE II	15,000 Lm	B3-U2-G3
					TYPE III	15,000 Lm	B1-U2-G1
SES-FL220W-XXXX	UL/cUL E352127 DLC CE	120-277V 347-480V	1.82A 0.63A	200W	TYPE II	22,000 Lm	B4-U2-G1
					TYPE III	22,000 Lm	B1-U2-G1
SES-FL300W-XXXX	UL/cUL E352127 DLC CE	120-277V 347-480V	2.43A 0.86A	300W	TYPE II	30,000 Lm	B4-U2-G4
					TYPE III	30,000 Lm	B1-U2-G1

LED Flood Light

SES-FL-30W

TECHNICAL DATA SHEET

- 30W Flood Light
- 3300 lm
- 110 lm/W

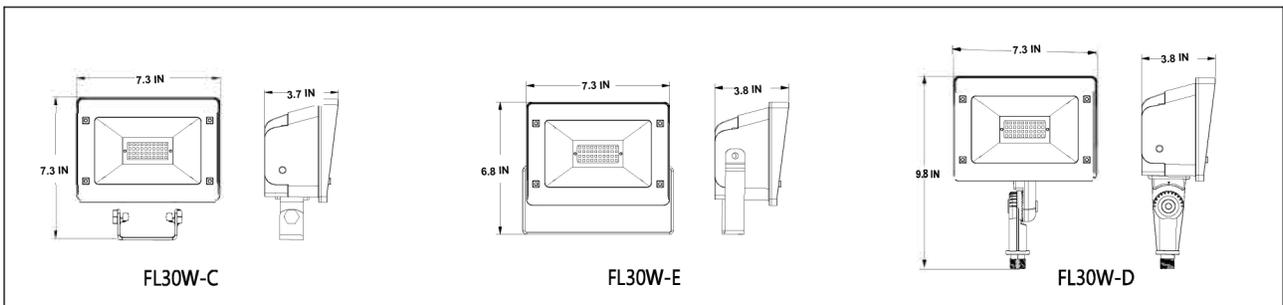


FEATURES

- Power: 30W
- Voltage Input: 100-277Vac, 60HZ
- Lumen output: 3,300lm or 110 lm/W
- Color Temperature: 3,000K - 5,000K
- CRI: Ra>B0
- LED Chip: Philips
- Power Factor: >0.95
- Lens: Temper Glass
- Operating Temp: -13F - 131F
- IP Rating: IP65
- Certificates: ETL/cETL, DLC
- Warranty: 5 years
- L70 life span: >50000Hrs
- Housing Material: Aluminum
- Max. Input current: 0.4Amp@100Vac
- Dimmable: No
- Weight: 1.2 Kg (2.64 pound)

ORDER INFORMATION

Item Number	Description	Power	Voltage Input	Dimmable	CCT	Lumen Output	Certificates
SES-FL-30W	30W LED Flood Light	30W	100-277Vac	No	3000K ~ 6000K	3300lm	ETUcETL, DLC



LED Flood Light

SES-FL-50W

TECHNICAL DATA SHEET

- 50W Flood Light
- 5500 lm
- 110 lm/W

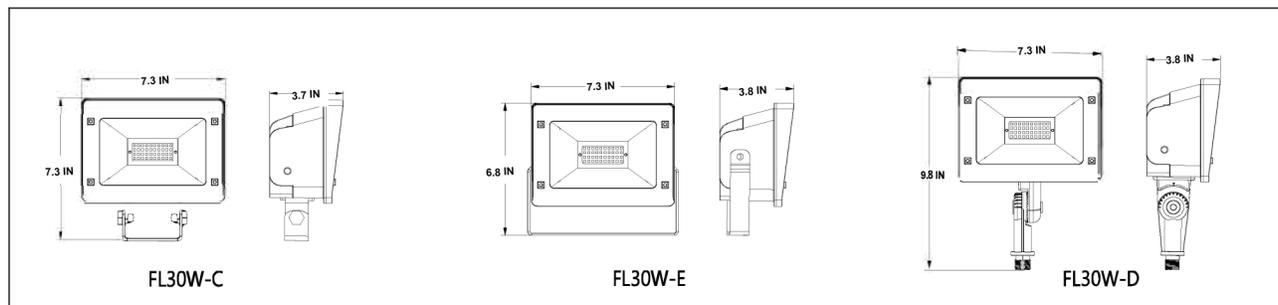
FEATURES

- Power: 50W
- Voltage Input: 100-277Vac,60HZ
- Lumen output: 5,500lm or 110 lm/W
- Color Temperature: 3,000K - 5,000K
- CRI: Ra>80
- LED Chip: Philips
- Power Factor: >0.95
- Lens: Temper Glass
- Operating Temp: -13F - 131F
- IP Rating: IP65
- Certificates: ETL/cETL , DLC
- Warranty: 5 years
- L70 life span: >50000Hrs
- Housing Material: Aluminum
- Max.Input current: 0.95Amp@100Vac
- Dimmable: No
- Weight: 1.9 Kg (4.18 pound)



ORDER INFORMATION

Item Number	Description	Power	Voltage Input	Dimmable	CCT	Lumen Output	Certificates
SES-FL-50W	50W LED Flood Light	50W	100-277Vac	No	3000K ~ 56000K	5500lm	ETUcETL, DLC



High Bay UFO Light



Over view

Abbreviations: Warm White (WW) Neutral white (NW) Day White (DW) Clear White (CW)

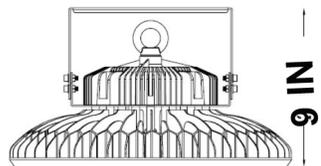
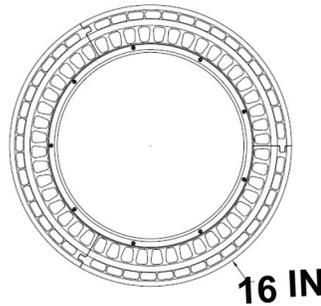
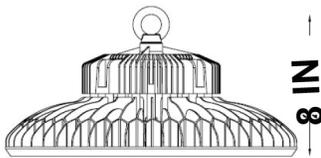
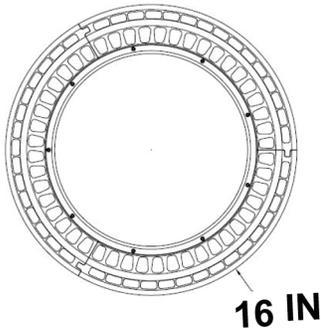
High-bay UFO lights are used to illuminate spaces with high ceilings. That usually means ceilings ranging from 20 feet to approximately 45 feet.

High bay UFO Lights are a powerful light source that can brighten up a large area. The term UFO comes from the round shape of this style of high bay light.



LED High bay Light

SES-HBO2-150W-D1



ADVANTAGE

- cUL UL DLC certificate
- Mean Well IP65 driver,
- Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V.
- 150W
- 19500-20500 LM or 130-137 LM/W

Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	35600-38000 LM
Lumen Efficacy	19500 - 20500LM
Input Power	150W
Viewing Angle	120°
Input Voltage	100-277Vac 50/60Hz
Driver model	HBG-160-48B (Mean Well Driver)
PF	>0.9
Waterproof Rating	WET (IP65)



LED High bay Light

SES-HBO2-240W-D1

ADVANTAGE

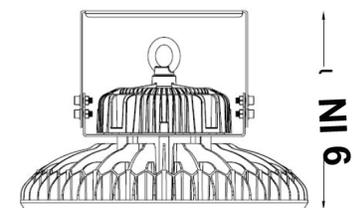
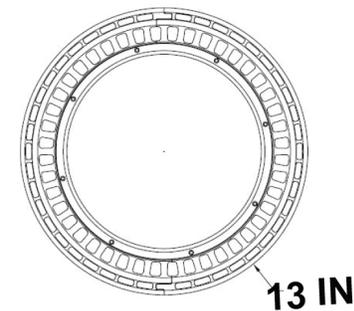
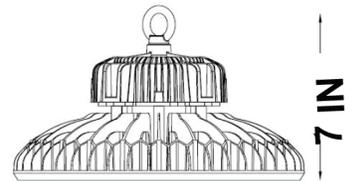
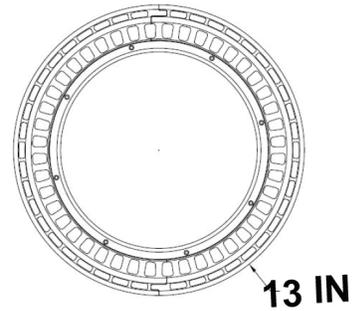
- UL cUL DLC certificate
- PHILIPS LUMILEDS Chip, high CRI
- Mean Well IP65 driver, input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.
- 240W
- 30000-31500 LM or 125-132 LM/W

Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	30000 - 31500LM
Input Power	240W
Viewing Angle	120°
Input Voltage	100-277Vac 50/60Hz
Driver model	HBG-240-60B (Mean Well Driver)
PF	>0.9
Waterproof Rating	WET (IP65)



LED High bay Light

WSL-HB04-100W

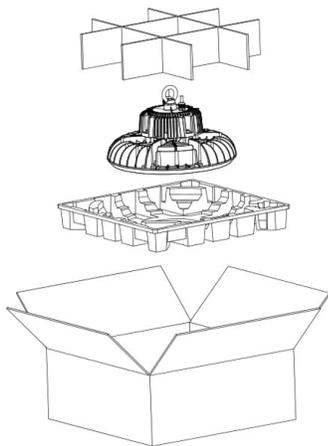


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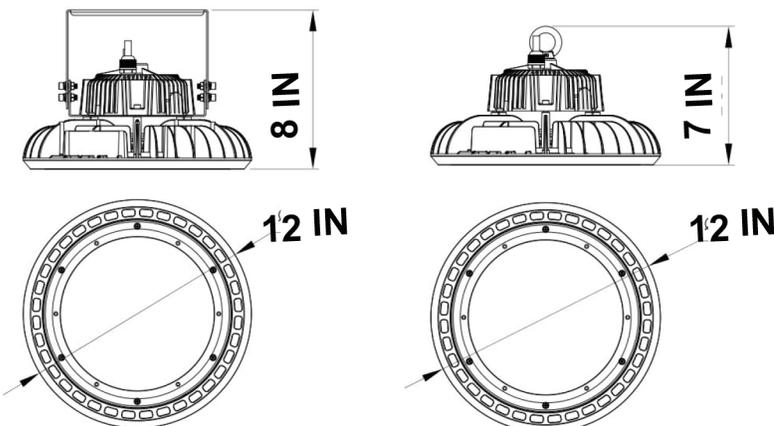
- UL CUL certificate
- Sosen IP65 driver,
- Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V, PWM signal and Resistance.
- 100W
- 11000-12500 LM or 110-125 LM/W

Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.



DIMENSIONS



SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	11000 - 12500LM
Input Power	100W
Viewing Angle	60° / 90° / 120°
Input Voltage	100-277Vac 50/60Hzz
Driver model	SS-120C-68B (Sosen Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	300 x 181 mm (12x7 in)

LED High bay Light

WSL-HB04-150W

ADVANTAGE

- UL CUL certificate
- Sosen IP65 driver,
- Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V, PWM signal and Resistance.
- 150W
- 16500-19500 LM or 110-130 LM

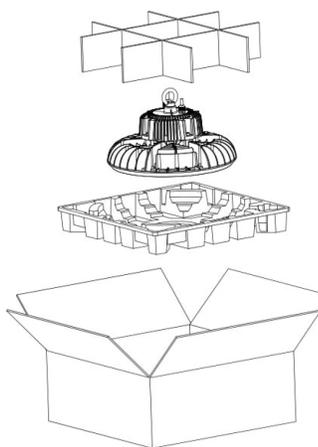
Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

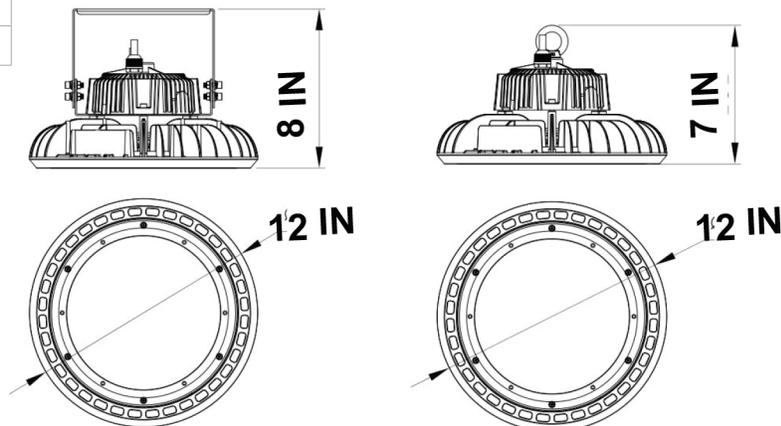


SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	16500 - 19500LM
Input Power	150W
Viewing Angle	60° / 90° / 120°
Input Voltage	100-277Vac 50/60Hz
Driver model	HBG-160-48B (Meanwell Driver) SS-160C-54B (Sosen Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	300 x 181 mm (12x7 in)



DIMENSIONS



LED High bay Light

WSL-HB04-200W



ADVANTAGE

- UL CUL certificate
- Sosen IP65 driver,
- Input voltage 100-240Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V, PWM signal and Resistance.
- 200W
- 22000-25500 LM or 110-128 LM/W

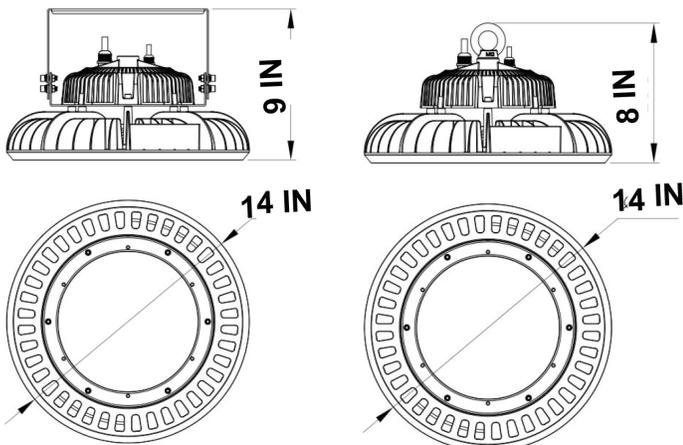
Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	22000 - 25500LM
Input Power	200W
Viewing Angle	50° / 80° / 120°
Input Voltage	100-277Vac 50/60Hzz
Driver model	SS-240C-38B (Sosen Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	350 x 198 mm (14x8 in)

DIMENSIONS



LED High bay Light

WSL-HB04-240W

ADVANTAGE

- UL CUL certificate
- Sosen IP65 driver,
- Input voltage 100-277Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury
- Output constant current lever can be adjusted through output cable with 1-10V, PWM signal and Resistance.
- 240W
- 27000-30000 LM or 113-125 LM/W

Applications

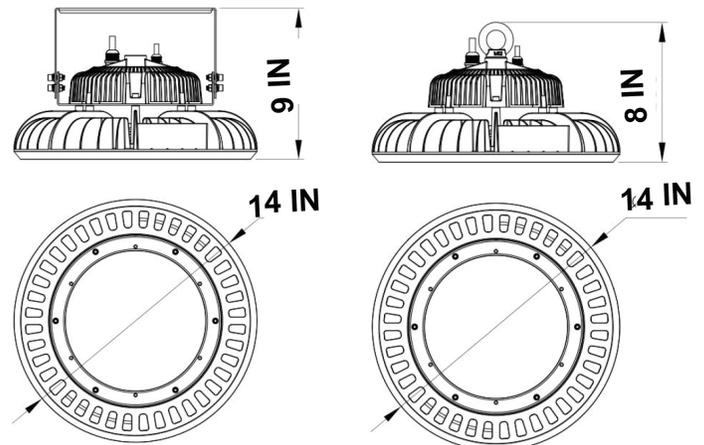
- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>80
Lumen	27000 - 30000LM
Input Power	240W
Viewing Angle	50° / 80° / 120°
Input Voltage	100-277Vac 50/60Hzz
Driver model	HBG-240-48B (Meanwell Driver) SS-240C-68B (Sosen Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	350 x 198 mm (14x8 in)



DIMENSIONS



LED High bay Light

WSL-HB06-150WSACGD1-abcd



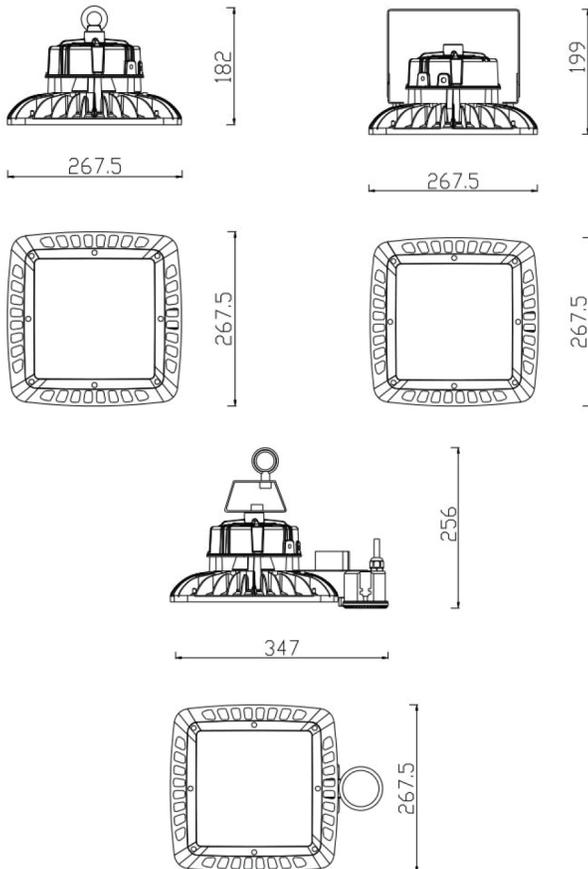
ADVANTAGE

- UL cUL DLC certificate.
- IP65 driver, input voltage 100-277VAC.
- Output constant current lever can be adjusted through output cable with 1-10V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

Applications

- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.

DIMENSIONS



SPECIFICATIONS

OPTICAL	Input Power	150W
	Lumens (lm)	19500-21750LM
	Efficiency (lm/W)	130-145 LM/W
	Viewing Angle	110°
	Color Temperature (CCT)	4000K, 4500K, 5000K, 5700K
	CRI	>80
ELECTRICAL	Optional Accessory	Motion Sensor \ Surge protector
	Input Voltage	100-277VAC 50/60Hz
	THD	≤20%
MATERIALS	LED Type	SMD2835 (0.5W)
	Housing	Aluminum Alloy
	Housing Color	Black / Brown white / Customized



LED High bay Light

WSL-HB06-240WSACGD1-abcd

ADVANTAGE

- UL cUL DLC certificate.
- IP65 driver, input voltage 100-277VAC.
- Output constant current lever can be adjusted through output cable with 1-10V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

Applications

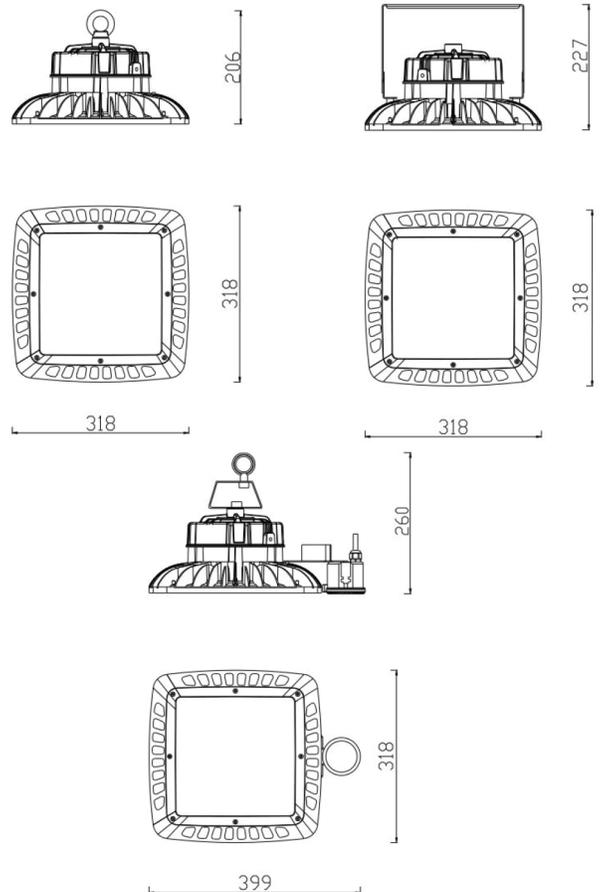
- Warehouse, factory and workshops
- Highway toll station and gas station
- Exhibition hall
- Gymnasium and supermarkets, etc.



SPECIFICATIONS

OPTICAL	Input Power	150W
	Lumens (lm)	19500-21750LM
	Efficiency (lm/W)	130-145 LM/W
	Viewing Angle	110°
	Color Temperature (CCT)	4000K, 4500K, 5000K, 5700K
	CRI	>80
ELECTRICAL	Optional Accessory	Motion Sensor\ Surge protector
	Input Voltage	100-277VAC 50/60Hz
	THD	≤20%
MATERIALS	LED Type	SMD2835 (0.5W)
	Housing	Aluminum Alloy
	Housing Color	Black / Brown white / Customized

DIMENSIONS



LED High bay Light

WSL-HB06-150WSACGD1-abcd



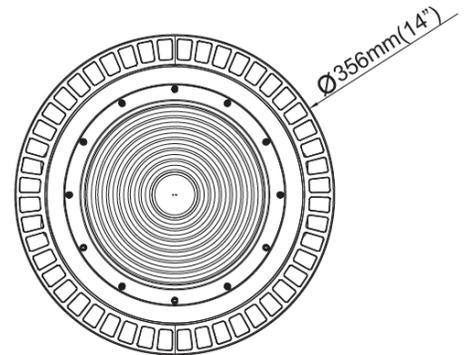
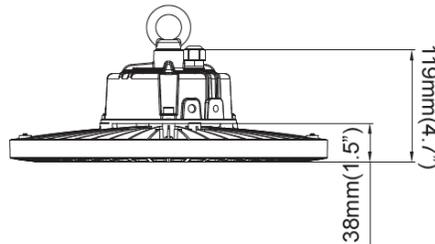
CONSTRUCTION

- Heavy-duty cast aluminum housing; rust and corrosion proof; polyester powder coating
- Diffuser: High light transmittance & Polycarbonate with UV
- LEDs: Top grade LED, high-output, long-life;
- Heat Sink: Aluminium sink attached to the housing directly to reduce LED heats and add to life
- LED Driver: IP65/ Constant current
- Finish: Bronze finish. Environmentally friendly polyester powder coatings.

FEATURES

- Description: 150W LED UFO high bay light
- Universal 100-277V
- Mercury Free: no UV
- Heavy-duty cast aluminum housing; rust and corrosion proof; polyester powder coating
- IES/LM79/LM80 data available
- 5 Year Limited Warranty
- Mounting: pendant mounted/suspended mounted optional
- Accessories: pc cover/ iron gauze/ clear lens.
- Application: warehouse, workshop, etc.
- Beam angle 90 (typical), 60 120

DIMENSIONS



SPECIFICATION

- Input Wattage: 150W, Lumens: 19500, Efficacy: 130LPW, Input Voltage: 100-277V/50-60HZ, CRI: >80, CCT: 5000K, Power Factor: 0.9, THD: 20%, Driver Type:
- Constant Current / Class 1, Luminaire Life: 50000hrs;
- Physical
- Dimension: 12.2"x6.1"(310x155mm), Weight: 6.8 lbs(3.08Kg);
- Operation Condition
- Operating Temperature: -40 +104 (-40 -40), Humidity: 95%;
- Certificate
- Certification: ETL/cETL, DLC4.2, Enviroment: Suitable for Wet Location, Material: Rohs compliant.



Flat Panel Light



Over view

LED Flat Panel Lights are the perfect energy-efficient indoor lighting substitution for traditional linear fluorescents in offices, commercial and industrial buildings, educational institutions, and retail.

LED Flat Panels are slim, low profile lights that utilize edge lit technology to produce uniform light distribution. Out panels have the LED chips lining the edge of the fixture and directing the light towards the middle, with a reflector diffusing it downwards for a shadow less effect.

LED Panel Light

SES-PL2*2 (40W)



SPECIFICATIONS

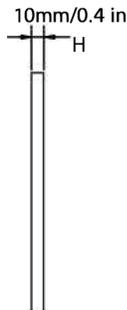
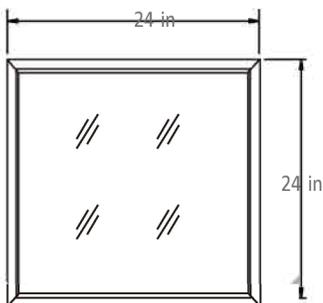
- Power: 2x2 40W
- Lumen output: >110lm/w, 80% saving in comparison to conventional lights
- CCT: 3000K, 4000K, 5000K
- Thickness: 10mm/0.4 in
- Mount: LED mounted at side
- Certification: UL/cUL, DLC Certified
- Warranty: 5 Years
- UPC Code: 0103494408585
- Voltage input: 100-277V ac
- CRI: Ra>80
- Beam Angle: 150 degree
- Application: **indoor only**
- Installation: Suspension, Wall Mount, Recessed, Ceiling Mount



ORDERING INFORMATION

Item No.	Description	Dimmable (Yes or No)	LED Type	LED Q'ty	Power (W)	Lumen (LM)	Power Supply	Certificate
SES-PL2*2(40W)	2x 2' LED panel light DLC listed	No	SMD2835	264	40	4400	UL Driver	UL/cUL,DLC

DIMENSIONS & WEIGHT



Size	Dimension (A x B mm)	Weight
2X2'	603x603 /24x24in	5.5kg (12 lbs)

LED Panel Light

WSL-PNL-2x4-75w

FEATURES

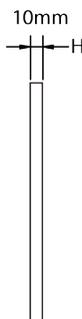
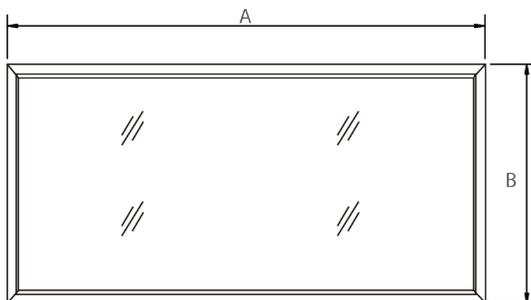
- Size / Power: 2x4' (75W)
- Luminosity Efficacy: > 110lm/w, 80% saving in comparison to conventional lights.
- Color Temperature: 3000K, 4000K, 5000K
- Thickness: 10mm (2/5")
- LED mounted at side
- UL/cUL (E473860), DLC Certified
- Voltage Input: 100 ~ 277V ac
- LED chip: SMD 2835
- CRI: Ra > 80
- Beam angle: 150 degree
- Application: **indoor only**
- Installation: Suspension, wall mount, recessed, ceiling mont.
- Warranty: 5 years



ORDERING INFORMATION

Item No.	Description	Dimmable (Yes or No)	LED Type	Power (W)	Lumen (LM)	Power Supply	Certificate
WSL-PNL-2x4-75w	2 x 4' LED panel light	Yes(0~10V)	SMD2835	75	8250	Wepower	UL/cUL,DLC

DIMENSIONS & WEIGHT



Size	Dimension (A x B mm)	Weight
1X4'	1210x300	5.5kg (12 lbs)
2X2'	603x603	5.5kg (12 lbs)
2X4'	1210x603	11kg (24 lbs)

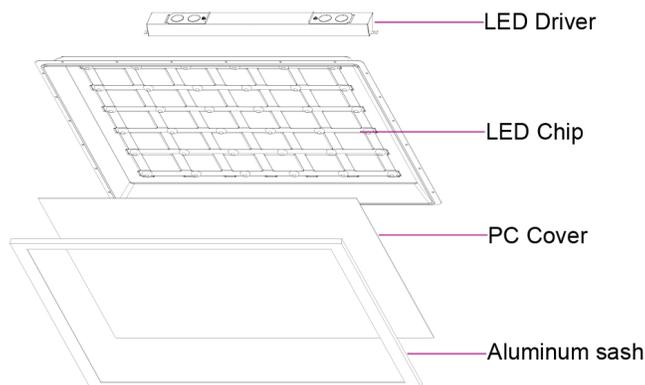
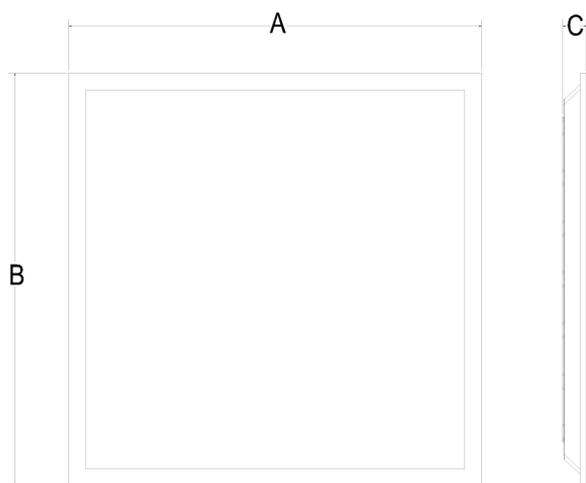
LED Panel Light

WSL-PNL-ZBL (Back-lit)



SPECIFICATIONS

- Input voltage: AC100-277V
- Operating frequency: 50/60Hz
- Power factor: > 0.95
- Ambient temperature range: -20°C ~+45°C
- Color Temp: 3000-5000K
- Dimmable: 3-in-1 dimming
- THD: <10%
- IP Rating: IP40
- CRI: >Ra80
- Beam angle: 120°
- Housing material: 6063-T5
- Certification: ETL/cETLus,DLC
- Warranty: 5 years



Maximum overall	A	B	C
2*2ft	603mm	603mm	30mm
2*4ft	1213mm	603mm	30mm

PARAMETER

Length	Product code	Wattage	Function	3000-5000K	Packing / Carton	G.W./carton
2*2 FT	WSL-PNL-ZBL-2*2-40W	40W	3-in-1 dimming(0-10V;PWM;Rx)	AC100-277V	650*250*650mm 6 pieces 1*40HQ Loading = 3672pcs	15kg
2*4 FT	WSL-PNL-ZBL-2*4-49W	49W	3-in-1 dimming(0-10V;PWM;Rx)	AC100-277V	1260*250*650mm 6 pieces 1*40HQ Loading=1944pcs	26kg
2*4 FT	WSL-PNL-ZBL-2*4-72W	72W	3-in-1 dimming(0-10V;PWM;Rx)	AC100-277V	1260*250*650mm 6 pieces 1*40HQ Loading=1944pcs	26kg

LED Panel Light

SES-PL1*4 (40W)

FEATURES

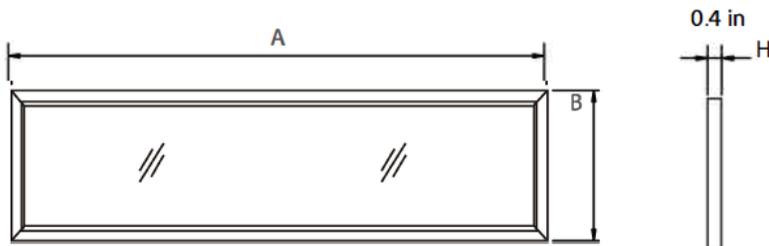
- Size / Power: 1x4' (40W)
- Luminosity Efficacy: > 110lm/w, 80% saving in comparison to conventional lights.
- Color Temperature: 3000K, 4000K, 5000K
- Thickness: 10mm (2/5")
- LED mounted at side
- UL/cUL, DLC Certified
- Voltage Input: 100 ~ 277V ac
- LED chip: SMD 2835
- CRI: Ra > 80
- Beam angle: 150 degree
- Application: **indoor only**
- Installation: Suspension, wall mount, recessed, ceiling mont.
- Warranty: 5 years



ORDERING INFORMATION

Item No.	Description	Dimmable (Yes or No)	LED Type	LED Q'ty	Power (W)	Lumen (LM)	Power Supply	Certificate
SES-PL1*4(40W)	1x 4' LED panel light DLC listed	No	SMD2835	264	40	4400	UL Driver	UL/cUL,DLC

DIMENSIONS & WEIGHT



Size	Dimension (A x B mm)	Weight
1X4'	1210x300	5.5kg (12 lbs)

LED EDGE-LIT

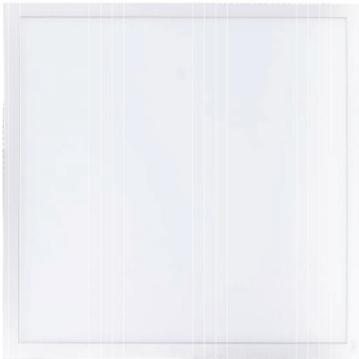
FLAT PANEL

WSL-PNL-GP-2x2-40w-XXXXK

WSL-PNL-GP-2x4-72w-XXXXK

WSL-PNL-GP-2x2-40w-XXXXK

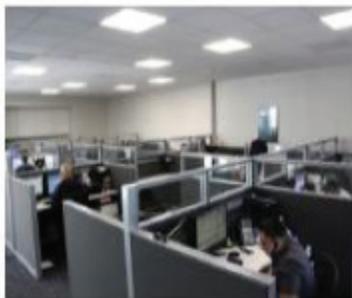
WSL-PNL-GP-2x4-72w-XXXXK



FEATURES

- 0 - 10V dimmable class P driver which can be well compatible with most dimmers.
- Excellent optical design provides even and uniform light distribution
- High quality light guide plate, no yellowing issue.
- Welding joint at the corners is very smooth and no light leakage.
- Ra > 80, Lumen efficacy > 125 lm/w, DLC 4.3 premium approved.
- Lifetime > 50,000 Hours
- 5 years warranty

Length	Wattage	Voltage	Lumen Output	CCT	CRI	Power Factor	Lamp Lifespan
2 x 2	40W	120 - 277 V	5000 lm	3500k / 4000k / 4500K / 5000K / 6500K	≥80	≥0.9	50,000 Hrs
2 x 4	72W	120 - 277 V	9000 lm		≥80	≥0.9	50,000 Hrs



Office



School



Hospital



ShoeBox / Street Light



Over view

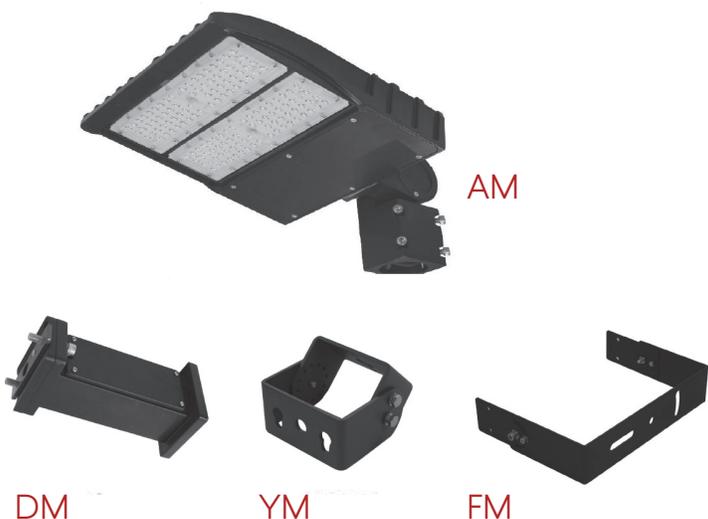
Street lighting provides a number of important benefits. It can be used to promote security in urban areas and to increase the quality of life by artificially extending the hours in which it is light so that activity can take place. Street lighting also improves safety for drivers, riders, and pedestrians.

LED Street Light

WSL-S150HLT3YA1

TECHNICAL DATA SHEET

- 150W Street Light/Shoebox Light
- 18000-19500 lm
- 120-130 lm/W



DM

YM

FM

THE LETTER Y IN P/N STANDS FOR

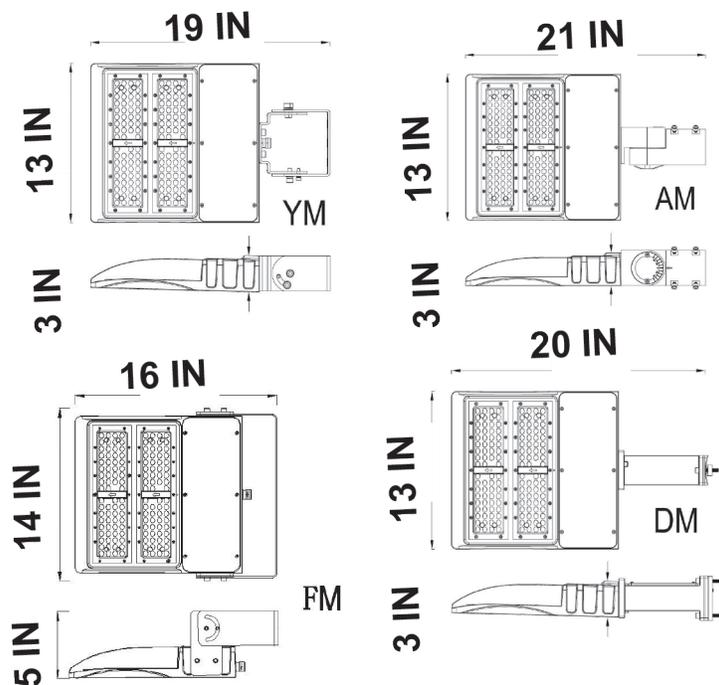
AM: ADJUSTABLE FITTER MOUNTING

DM: DIRECT MOUNTING

YM: YOKE MOUNTING

FM: FLOOD MOUNTING

DIMENSIONS



ADVANTAGE

- UL cUL DLC certificate
- Philips Lumileds Chip, high CRI
- Mean Well IP65 driver, Input voltage 100-277Vac
- 150*85° lens angle
- Optional photocell and surge protection function
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, Long lifespan
- Light is soft and uniform, Safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury

Applications

- Outdoor basketball court, tennis court.
- Badminton court, the football field.
- The school playground, stadium.
- Community leisure entertainment plaza, road lamp. etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	18000-19500LM
Input Power	150W
Input Voltage	100-277Vac 50/60Hzz
Driver model	HLG-240H-48A (2PCS Mean Well Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	WSL-S150HLT3AMA1 - 525x320x73mm(21X13X3IN) WSL-S150HLT3DMA1 - 515x320x73mm(20X13X3IN) WSL-S150HLT3YMA1 - 482x320x73mm(19X13X3IN) WSL-S150HLT3FMA1 - 410*350*136mm(16X14X5IN)



LED ShoeBox Light

SES-SB-480W-111X-1601

NOTE:

- The Letter X in P/N stands for
- ADJUSTABLE FITTER MOUNTING
- DIRECT MOUNTING
- YOKE MOUNTING

ADVANTAGE

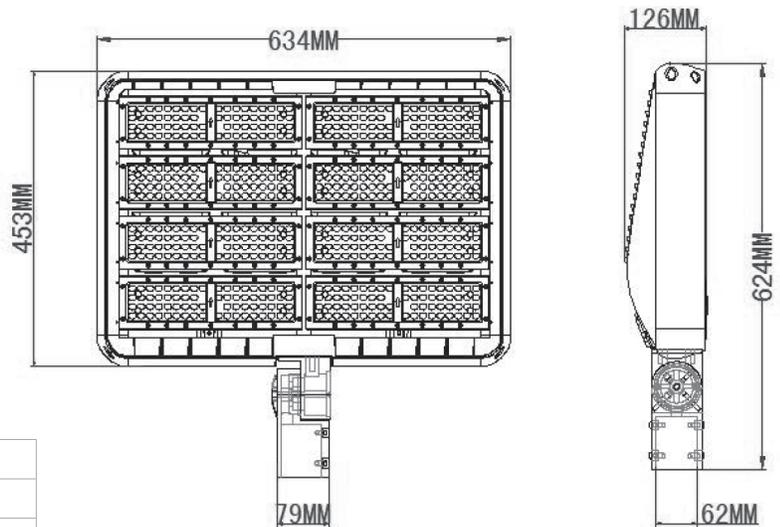
- UL cUL certificate
- PHILIPS Chip, high CRI
- Mean Well IP65 driver,input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.

Applications

- Outdoor basketball court, tennis court.
- Badminton court, the football field.
- The school playground, stadium.
- Community leisure entertainment plaza, road lamp etc.



DIMENSIONS



SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	60000-62400LM
Input Power	480W
Viewing Angle	150*85 Degree (Type III)
Input Voltage	100-277Vac 50/60Hz
Driver model	HLG-240H-48A (2PCS Mean Well Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	624*634*126mm

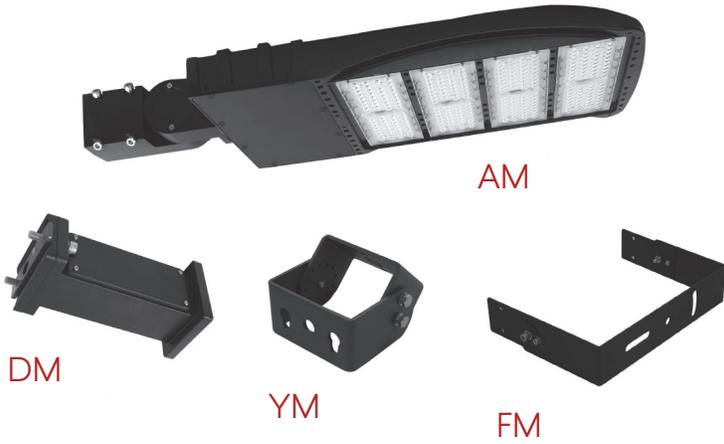


LED Street Light

WSL-S300WAT3ZA1

TECHNICAL DATA SHEET

- 300W Street Light/Shoebox Light
- 36000-41000 lm
- 120-135 lm/W



THE LETTER Y IN P/N STANDS FOR

- AM: ADJUSTABLE FITTER MOUNTING
- DM: DIRECT MOUNTING
- YM: YOKE MOUNTING
- FM: FLOOD MOUNTING

ADVANTAGE

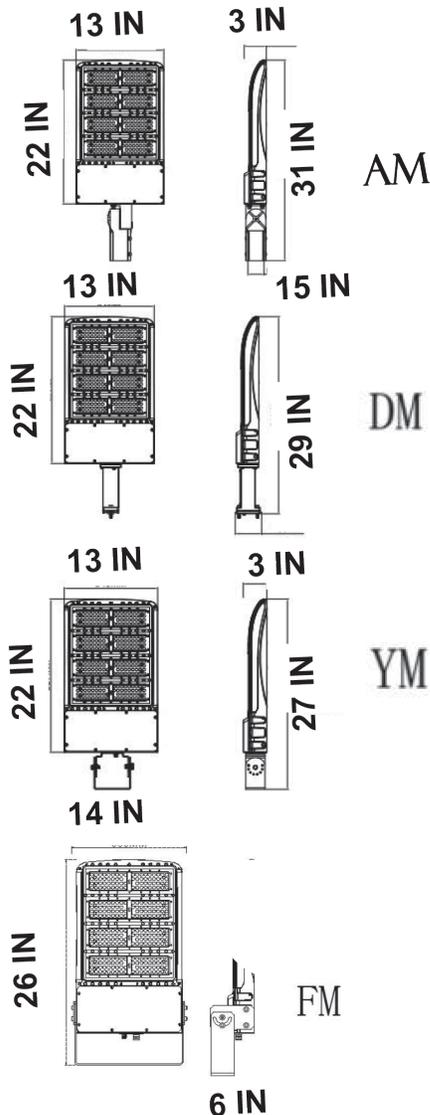
- UL cUL DLC certificate
- PHILIPS LUMILEDS Chip, high CRI
- Optional photocell, motion sensor, and surge protector
- Mean Well IP65 driver, input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.

Applications

- Outdoor basketball court, tennis court.
- Badminton court, the football field.
- The school playground, stadium.
- Community leisure entertainment plaza, road lamp. etc.

SPECIFICATIONS

Color temperature	3000K / 3500K / 4000K / 5000K / 5700K
CRI	>70
Lumen	36000-41000LM
Input Power	300W
Input Voltage	100-277Vac 50/60Hzz
Driver model	HLG-320H-48B (1-10Vdc Dimmer)
PF	>0.9
Waterproof Rating	(IP65)
Dimension	WSL-S300WAT3AMA1 (31x13x3in) WSL-S300WAT3DMA1 (29x13x4in) WSL-S300WAT3YMA1 (27x13x3in) WSL-S300WAT3FMA1 (26x14x6in)



LED Street Light

WSL-S240WAT3ZA1

TECHNICAL DATA SHEET

- 240W Street Light/Shoebox Light
- 30000-33600 lm
- 125-140 lm/W

ADVANTAGE

- UL cUL DLC certificate
- Philips Lumileds Chip, high CRI
- Mean Well IP65 driver, Input voltage 100-277Vac
- 150*85° lens angle
- Optional photocell and surge protection function
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, Long lifespan
- Light is soft and uniform, Safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.

Applications

- Outdoor basketball court, tennis court.
- Badminton court, the football field.
- The school playground, stadium.
- Community leisure entertainment plaza, road lamp. etc.

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	18000-19500LM
Input Power	150W
Input Voltage	100-277Vac 50/60Hz
Driver model	HLG-150H-48A (Mean Well Driver)
PF	>0.9
Waterproof Rating	WET (IP65)
Dimension	WSL-S150HLT3AMA1 - 525x320x73mm(21X13X3IN) WSL-S150HLT3DMA1 - 515x320x73mm(20X13X3IN) WSL-S150HLT3YMA1 - 482x320x73mm(19X13X3IN) WSL-S150HLT3FMA1 - 410*350*136mm(16X14X5IN)



DM



YM



FM

AM

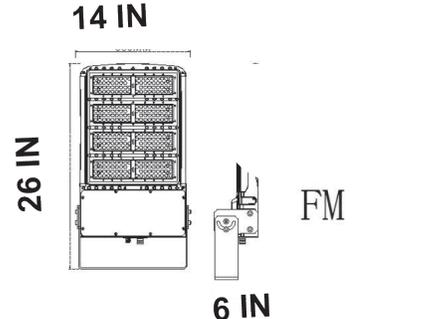
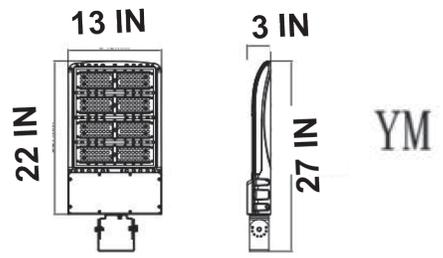
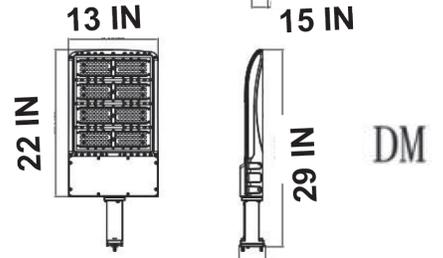
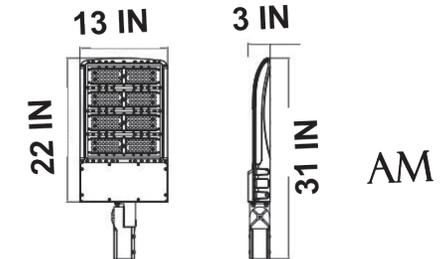
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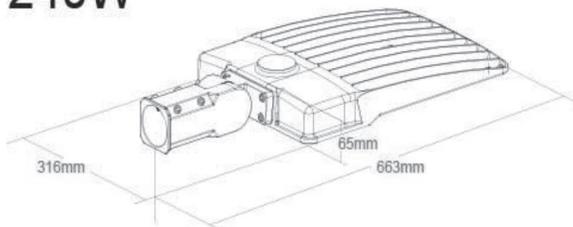


LED SHOE BOX LIGHT

WSL-SBL-240W

This Pole/Arm mounted Luminaire is a sleek, specification-grade solution for lighting parth ways, parking areas, gardens and other outdoor spaces. It can be specified in 80W~400W, and is capable of replacing HID fxtures ranging from 200W-1500W. It can be used efficiently on roadways, parking lots or general areas.

240W



FEATURE

- LED 240W / 33,600 lm +
- 130~145 lm/w Super Bright
- 120-277Vac / 50/60Hz Universal Voltage
- IP66 / Wet Location Rated for Outdoor Use
- Replaces HID/MH/HPS 700W
- 5 Years Limited Warranty

CONSTRUCTION

- Precision Die Cast Aluminum Body
- 3-Way Heat Dissipation Structure, Enabling Long Life Span
- Easy & Quick Installation (1 person 5 minuts/pc)
- Fade Resistant Powder Coat Finish
- Mounted Way: Slip fitter/ Yoke mount

SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	240W
	Lumens (lm)	33,600 LM
	Efficiency (lm/W)	135~145 LM/W
	Distribution	TYPE III
	Color Temperature (CCT)	5700K
	CRI	70+
ELECTRICAL	Power Factor	>0.98
	Input Voltage	100-277VAC 50/60Hz
PHYSICAL	Housing / Size	Die Cast Aluminium/ 19.89*9.48*1.95"
	Lens	PC
	Operation Temperature	-30 ~ 50 C
PHYSICAL	Certification	ETL/CETL/DLC/CE
	Material Usage	RoHS
	Environment	Outdoor, wet location
	Humidity	5% - 90% RH, non condensing
	Warranty	5 years



LED SHOE BOX LIGHT

WSL-SBL-150W

This Pole/Arm mounted Luminaire is a sleek, specification-grade solution for lighting parth ways, parking areas, gardens and other outdoor spaces. It can be specified in 80W~400W, and is capable of replacing HID fxtures ranging from 200W-1500W. It can be used effciently on roadways, parking lots or general areas.



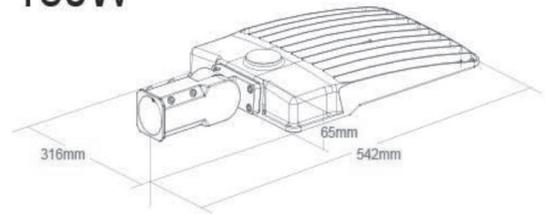
FEATURE

- LED 150W / 20,000 lm +
- 135~145 lm/w Super Bright
- 100-277Vac / 50/60Hz Universal Voltage
- IP65 / Wet Location Rated for Outdoor Use
- Replaces HID/MH/HPS 400W
- 5 Years Limited Warranty

CONSTRUCTION

- Precision Die Cast Aluminum Body
- 3-Way Heat Dissipation Structure, Enabling Long Life Span
- Easy & Quick Installation (1 person 5 minuts/pc)
- Fade Resistant Powder Coat Finish
- Mounted Way: Slip fitter/ Yoke mount

150W



SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	150W
	Lumens (lm)	21,000 LM
	Efficiency (lm/W)	135~145 LM/W
	Distribution	TYPE III
	Color Temperature (CCT)	5700K
	CRI	70+
ELECTRICAL	Power Factor	>0.98
	Input Voltage	100-277VAC 50/60Hz
PHYSICAL	Housing / Size	Die Cast Aluminium / 16.26*9.48*1.95"
	Lens	PC
	Operation Temperature	-30 ~ 50 C
PHYSICAL	Certification	ETL/CETL/DLC/CE
	Material Usage	RoHS
	Environment	Outdoor, wet location
	Humidity	5% - 90% RH, non condensing
	Warranty	5 years



LED PARKING LOT/ STREET LIGHT

WSL-STL-320W

This Pole/Arm mounted Luminaire is a sleek, specification-grade solution for lighting parthways, parking areas,gardens and other ourdoor spaces. It can be specified in150W, 200W & 320W, and is capable of replacing HIDfxtures ranging from 400W - 1000W. It can be usedefficiently on roadways as well as parking lots or general areas.



FEATURE

- Premium high lumen efficiency
- 3 in 1 Dimmable (1-10VDC/PWM/Resistor)
- Replaces HID/MH/HPS 1000W
- 5 Years Limited Warranty

CONSTRUCTION

Precision die cast aluminum body with heat sinking across the full module, enabling a long life span.

- Fade Resistant Powder Coat Finish
- Photocell Optional
- Slipfitter/Straight Arm/ Swivel Bracket Mounted

SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	320W
	Lumens (lm)	34500~36000 LM
	Efficiency (lm/W)	120~130 LM/W
	Distribution	Type II / III / IV
	Color Temperature (CCT)	4000K~6000K
	CRI	70+
ELECTRICAL	Power Factor	>0.98
	Input Voltage	100-277VAC 50/60Hz
PHYSICAL	Housing / Size	Die cast aluminium with power coat paint
	Lens	PC
	Operation Temperature	-30 ~ 50 C
PHYSICAL	Certification	ETL/CETL/DLC/CE
	Material Usage	RoHS
	Environment	Outdoor, wet location
	Humidity	5% - 90% RH, non condensing
	Warranty	5 years



LED SHOE BOX LIGHT

WSL-SBL-320W

This Pole/Arm mounted Luminaire is a sleek, specification-grade solution for lighting parth ways, parking areas, gardens and other outdoor spaces. It can be specified in 80W~400W, and is capable of replacing HID fxtures ranging from 200W-1500W. It can be used effciently on roadways, parking lots or general areas.



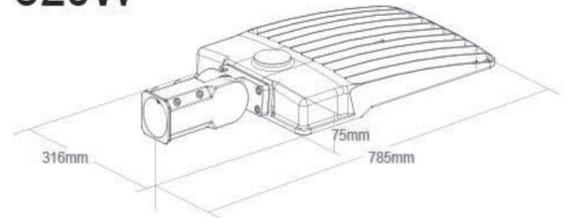
FEATURE

- LED 320W / 44,000 lm +
- 35~145 lm/w Super Bright
- 100-277Vac / 50/60Hz Universal Voltage
- IP65 / Wet Location Rated for Outdoor Use
- Replaces HID/MH/HPS 400W
- 5 Years Limited Warranty

CONSTRUCTION

- Precision Die Cast Aluminum Body
- 3-Way Heat Dissipation Structure, Enabling Long Life Span
- Easy & Quick Installation (1 person 5 minuts/pc)
- Fade Resistant Powder Coat Finish
- Mounted Way: Slip fitter/ Yoke mount

320W



SPECIFICATIONS

GENERAL PERFORMANCE	Wattage (W)	320W
	Lumens (lm)	44,000 LM
	Efficiency (lm/W)	135~145 LM/W
	Distribution	TYPE III
	Color Temperature (CCT)	5700K
	CRI	70+
ELECTRICAL	Power Factor	>0.98
	Input Voltage	100-277VAC 50/60Hz
PHYSICAL	Housing / Size	Die Cast Aluminium / 23.55**9.48*1.95"
	Lens	PC
	Operation Temperature	-30 ~ 50 C
PHYSICAL	Certification	ETL/CETL/DLC/CE
	Material Usage	RoHS
	Environment	Outdoor, wet location
	Humidity	5% - 90% RH, non condensing
	Warranty	5 years



Troffer Light



Over view

Troffer Lights are rectangular lights fixture that fits into a modular dropped ceiling grid (i.e. 2' by 2' or 2' by 4'). Troffer fixtures have typically been designed to accommodate standard fluorescent lamps (T12, T8, or T5), but are now often designed with integral LED sources.

LED troffer lights consume 3 times less energy than fluorescent tubes and 10 times less energy than incandescent bulbs.

LED Troffer Retrofit Kit

TL-50W6001200-TDWW/NW/CW

ADVANTAGE

- The main body of lamp is white paint, beautiful and easy installation
- Excellent quality of PC diffuser with high transmittant
- High energy saving, the consumed power is only 50% of fluorescent light and 10% of incandescent light
- Input Voltage: AC100-277V, 50/60Hz, Adopt efficient current LED driver
- Instant start without noise and flickering
- Meet the standard of UL, FCC, DLC, resistance to electromagnetic interference, no mercury, lead-free and environmental friendly

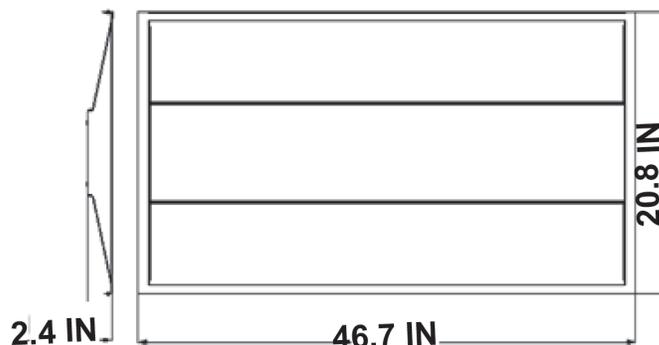
APPLICATIONS

- Office, meeting room, school, hospital, shops, hotel, exhibitions, supermarket and so on.

SPECIFICATIONS

Description	LED Troffer Retrofit Kit 35W
CCT	3000K / 4000K / 5000K
CRI	Ra>80
Lumen	7150LM
Luminous efficiency	130LM/W
Input Voltage	100-277Vac 50/60Hz
Driver model	HLG-150H-48A (Mean Well Driver)
Product Size	1185 x 525 x 60mm
Life Span	50000 hours
Certificates	UL,FCC,DLC
Beam Angle	110°
Body Temperature	<65°
The color of body	White
Warranty	5 years

DIMENSIONS



LED Troffer Retrofit Kit

TL-35W60060-RDWW/NW/CW



DIMENSIONS



ADVANTAGE

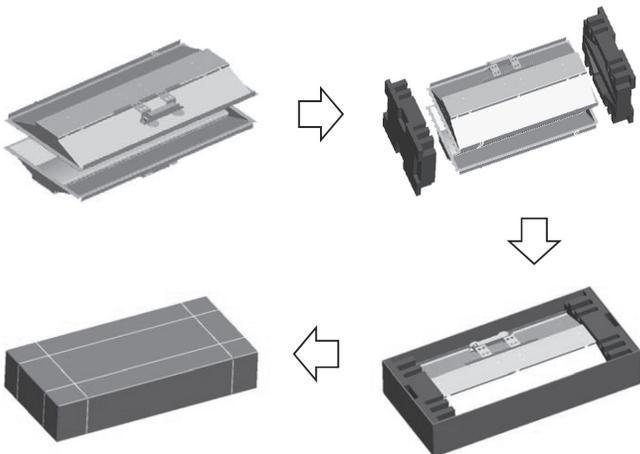
- The main body of lamp is white paint, beautiful and easy installation
- Excellent quality of PC diffuser with high transmittant
- High energy saving, the consumed power is only 50% of fluorescent light and 10% of incandescent light
- Input Voltage:AC100-277V, 50/60Hz, Adopt efficient current LED driver
- Instant start without noise and flickering
- Meet the standard of UL, FCC, DLC, resistance to electromagnetic interference, no mercury, lead-free and environmental friendly

APPLICATIONS

- Office, meeting room, school, hospital, shops, hotel, exhibitions, supermarket and so on.

SPECIFICATIONS

Description	LED Troffer Retrofit Kit 35W
CCT	3000K / 4000K / 5000K
CRI	Ra>80
Lumen	4550LM
Luminous efficiency	130LM/W
Input Voltage	100-277Vac 50/60Hz
Driver model	HLG-150H-48A (Mean Well Driver)
Product Size	570×525×60mm
Life Span	50000 hours
Certificates	UL,FCC,DLC
Beam Angle	110°
Body Temperature	<65°
The color of body	White
Warranty	5 years



Back-lit LED Panel Light

ADVANTAGE

- The main body of lamp is white paint, beautiful and easy installation
- Excellent quality of PC diffuser with high transmittant
- High energy saving, the consumed power is only 50% of fluorescent light and 10% of incandescent light
- Input Voltage: AC100-277V, 50/60Hz, Adopt efficient current LED driver
- Instant start without noise and flickering
- Meet the standard of UL, FCC, DLC, resistance to electromagnetic interference, no mercury, lead-free and environmental friendly

APPLICATIONS

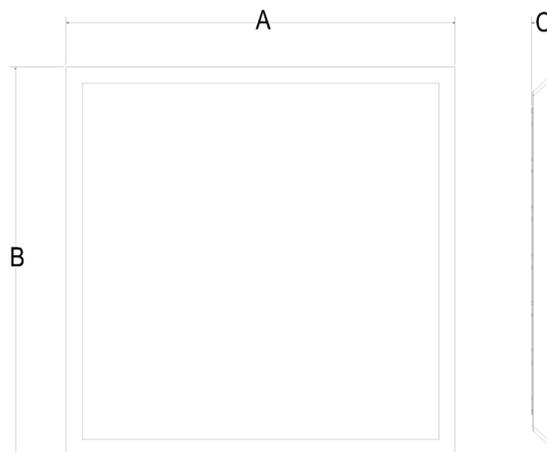
- Office, meeting room, school, hospital, shops, hotel, exhibitions, supermarket and so on.

SPECIFICATIONS

CRI	Ra>80
Lumen	7150LM
Luminous efficiency	130LM/W
Input Voltage	100-277Vac 50/60Hz
Driver model	HLG-150H-48A (Mean Well Driver)
Product Size	1185 x 525 x 60mm
Life Span	50000 hours
Certificates	UL,FCC,DLC
Beam Angle	120°
Body Temperature	<65°
The color of body	White
Warranty	5 years



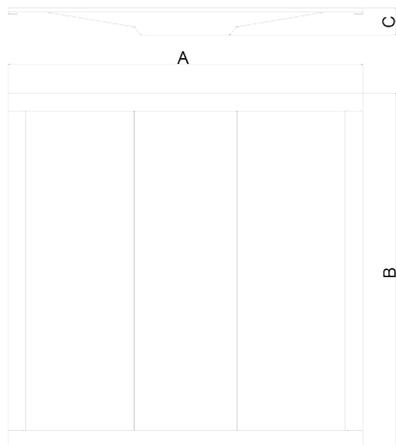
CE RoHS FCC



Maximum overall	A	B	C
2*2ft	603mm	603mm	30mm
2*4ft	1213mm	603mm	30mm

PARAMETER

Size	Product code	Power	Function	CRI	3000 - 5000K	Cetification	Packing/carton	G.W./carton
2*2FT	WSL-PNL-ZBL-2*2-40W	40W	3-in-1 dimming (0-10V;PWM;Rx)	>80	AC100-277V	ETL/cETLus,DLC	650*250*650mm 6 pieces 1*40HQ Loading=3672pcs	15 kg
2*4FT	WSL-PNL-ZBL-2*4-49W	49W	3-in-1 dimming (0-10V;PWM;Rx)	>80	AC100-277V	ETL/cETLus,DLC	1260*250*650mm 6 pieces 1*40HQ Loading=1944pcs	26 kg
2*4FT	WSL-PNL-ZB L-2*4-72W	72W	3-i n-1 dimming (0-10V;PWM;R x)	>80	AC100-277V	ETL/cETLus,DLC	1260*250*650mm 6 pieces 1*40HQ Loading=1944pcs	26 kg



Maximum overall	A	B	C
2*	603mm	603mm	45mm
2*4ft	603mm	1213mm	45mm



LED Troffer Fixture (New Construction)

FEATURES

- Input voltage: AC100-277V
- Operating frequency: 50/60Hz
- Power factor: > 0.95
- Ambient temperature range: -20°C ~+45°C
- Color Temp: 3000K~5000K
- Dimmable: 3-in -1 dimming
- THD: <10%
- IP Rating: IP40
- CRI: >Ra80
- Beam angle: 120°
- Cloud series led troffer gives >130lm/W
- 5 years' warranty

APPLICATIONS

- Office, meeting room, school, hospital, shops, hotel, exhibitions, supermarket and so on.



PARAMETER

Length	Product code	Certification	Wattage	Function	3000 - 5000K	Packing / Carton	G.W./ carton
2*2 FT	ZS-TF2*2-Q01-F30-CC	ETL,FCC,CE	30W	3-in-1 dimming(0-10V;PWM;Rx)	3900 LM	650*130*650mm 2 pcs 1*40HQ Loading = 2592pcs	8kg
	ZS-TF2*2-Q01-F40-CC	ETL,DLC,FCC,CE	40W	3-in-1 dimming(0-10V;PWM;Rx)	5200 LM		
	ZS-TF2*2-Q01-F50-CC	ETL,FCC,CE	50W	3-in-1 dimming(0-10V;PWM;Rx)	6500 LM		
2*4 FT	ZS-TF2*4-Q01-F40-CC	ETL,FCC,CE	40W	3-in-1 dimming(0-10V;PWM;Rx)	5200 LM	1260*130*650mm 2 pieces 1*40HQ Loading = 1332pcs	14kg
	ZS-TF2*4-Q01-F50-CC	ETL,DLC,FCC,CE	50W	3-in-1 dimming(0-10V;PWM;Rx)	6500 LM		
	ZS-TF2*4-Q01-F55-CC	ETL,FCC,CE	55W	3-in-1 dimming(0-10V;PWM;Rx)	7150 LM		

LED Tube Light



Over view

LED tube lights are a type of LED lamp used in fluorescent tube luminaires with G5 and G13 bases to replace traditional fluorescent tubes. As compared to fluorescent tubes, the most important advantages of LED tubes are energy efficiency and long service life.

The main advantages of tube lights are higher efficiency, energy savings (up to 30-50%), Longer lifetimes (typically 50k hours), No mercury.

LED Tube Light 4FT

MC-T8603F-15X

FEATURES

- Aluminum body & PC cover
- DLC energy saving certification
- UL and ETL safety certification
- 5Years warranty
- Energy star LM-80SMD as lighting source
- Super-thick patented aluminum heat sink and optical diffuser for excellent heat dissipating
- Standard G13 Bi-Pin
- Clear and frosted PC lens
- Two ends electricity is optional

APPLICATIONS

- 4FT linear lamp replacement
- 1*4 and 2*4 fluorescent troffer



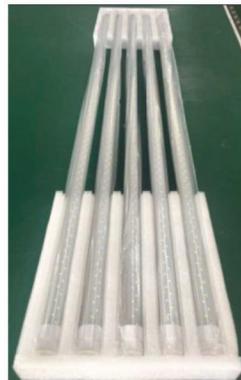
PACKAGING

- Model No.: MC-T8603F-15X
- PCS/CTN: 25PCS
- GW/CTN: 8.5KGS
- Size: 124*21*28CM



PARAMETER

Size	Input Voltage	Power	Lumen	CRI	Driver	Material	Cetification	PC COVER	CCT
4 FT	AC100- 277Vac	15W	150LPM; 2250LM	>85Ra	Built-in	AL&PC cover	UL&DLC	CLEAR / MILKY	3000K
4 FT	AC100- 277Vac	15W	130LPM; 2250LM	>85Ra	Built-in	AL&PC cover	UL&DLC	CLEAR / MILKY	4000K
4 FT	AC100- 277Vac	15W	150LPM; 2250LM	>85Ra	Built-in	AL&PC cover	UL&DLC	CLEAR / MILKY	5000K



LED Integrated T8 Tube Light

WSL-TB4FT-INT-24W

WSL-TB4FT-INT-60W

FEATURES

- Double LED lines design
- Good performance LM-80SMD as lighting source.120LPW,CRI>82Ra,R9>6
- Aluminum body as heat sink
- Built-in driver; PF>0.95
- Damp and dry locations
- Integrated use: connection in series

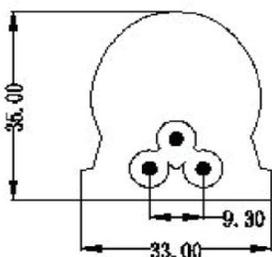
APPLICATIONS

- Workbench
- Goods shelf, etc

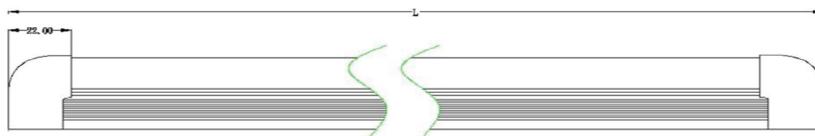


TECHNICAL DATA SHEET

Basic Specification	Driver	Built - in
	PF	0.9
	Body Material	Aluminum
	Cover Material	Stripy PC cover Clear PC cover Milky PC cover
	Lifespan	5000 hours
	Warranty	ETL listed: 3Years DLC listed: 5years
Photometric	LED	LM-80 2835SMD
	Luminance	>120lm/w >130lm/w >150lm/w
	CRI	>82Ra
	R9	6
	CCT of ETL listed products	3000K-6500K
	CCT of ETL listed products	3000K-5000K



DIMENSIONS



L=4FT=1200MM
L=5FT=1500MM
L=6FT=1800MM
L=8FT=2400MM

8FT SINGLE PIN T8 LED TUBE LIGHT

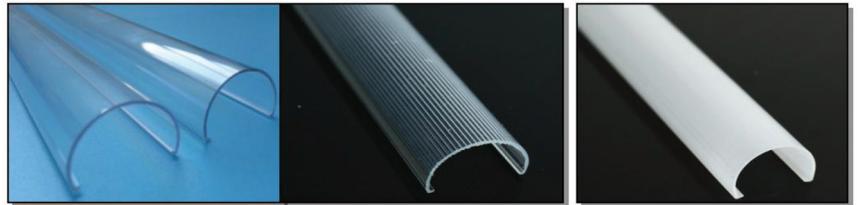


APPLICATIONS

- 1*8 and 2*8 fluorescent troffer

FEATURES

- UL approved:8FT 50W
- 3Years warranty
- LM-80 2835SMD as lighting source,120LPW,80Ra.
- Good quality solid FA8 single PIN
- Clear and frosted PC lens
- Super-thick patented aluminum heat sink and optical for excellent heat dissipating



Clear

Stripy

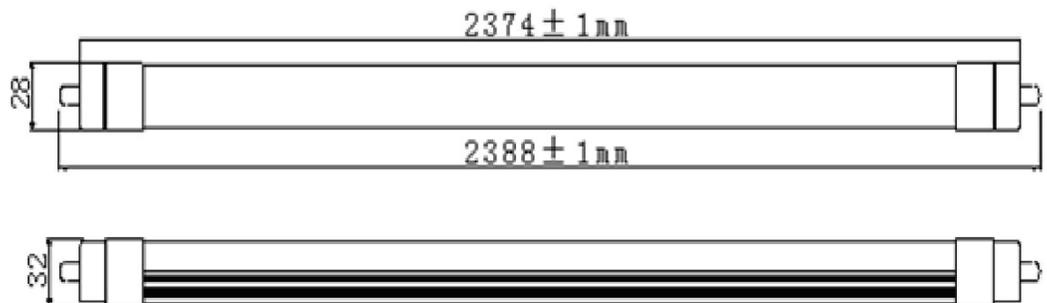
Milky

TECHNICAL DATA SHEET

Basic Specification	Driver	Built - in
	PF	0.9
	Body Material	Aluminum
	Cover Material	PC(clear/frosted)
	Lifespan	5000 hours
	Warranty	3Years
Photometric	LED	LM-80
	Luminance	>120LPW(clear PC) >110LPW(frosted PC)
	CRI	80Ra
	R9	6
	CCT	2700K-6500K



DIMENSIONS



PARAMETER

Model	Size	Input Voltage	Power	Temp	Lamp Holder	IP Grade	Cetification
ML-T8506	8 FT	100-277Vac; 50/60HZ	50W	-20~40 degrees	FA8	IP20	UL

DOUBLE SIDES LED TUBE

WSL-4FT-2SIDE-30W ... 60W



FEATURES

- Two shiny sides
- Flat PCB board, Aluminum body as heat sink
- Built-in driver; PF>0.95
- Damp and dry locations
- Rotating R17D base / G13 base / FA8 base

APPLICATIONS

- Cooler door light
- Advertising light box

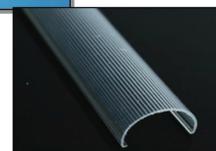
PARAMETER

Model	Size	Luminance	CCT	Driver	Wattage	Input Voltage	Aluminum color	PC Cover	Available base
WSL-4FT-2SIDE- 30W	F48 (1166mm)	125lm/W	3500K~6500K	Built-in	30W	100- 277Vac, 50/60HZ	Silver / black	Clear / milky / stripy	HO PIN/ FA8/G13
WSL-4FT-2SIDE- 40W	F60 (1469mm)	125lm/W	3500K~6500K	Built-in	40W	100- 277Vac, 50/60HZ	Silver / black	Clear / milky / stripy	HO PIN/ FA8/G13
WSL-4FT-2SIDE- 45W	F72 (1773mm)	125lm/W	3500K~6500K	Built-in	45W	100- 277Vac, 50/60HZ	Silver / black	Clear / milky / stripy	HO PIN/ FA8/G13
WSL-4FT-2SIDE- 60W	F96 (2384mm)	125lm/W	3500K~6500K	Built-in	60W	100- 277Vac, 50/60HZ	Silver / black	Clear / milky / stripy	HO PIN/ FA8/G13



Clear

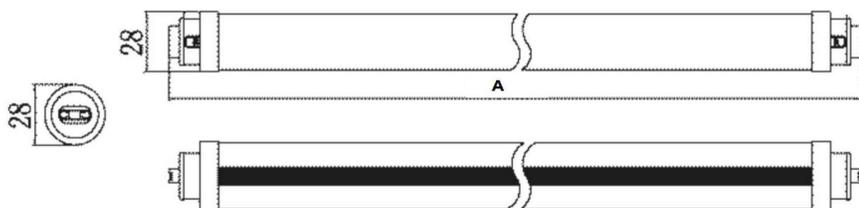
Stripy



Milky



DIMENSIONS



A=1166MM
A=1469MM
A=1773MM
A=2384MM



Black aluminum body



HO R17D base



FA8 single PIN base

T8 LED TUBE

WSL-T8F1218R



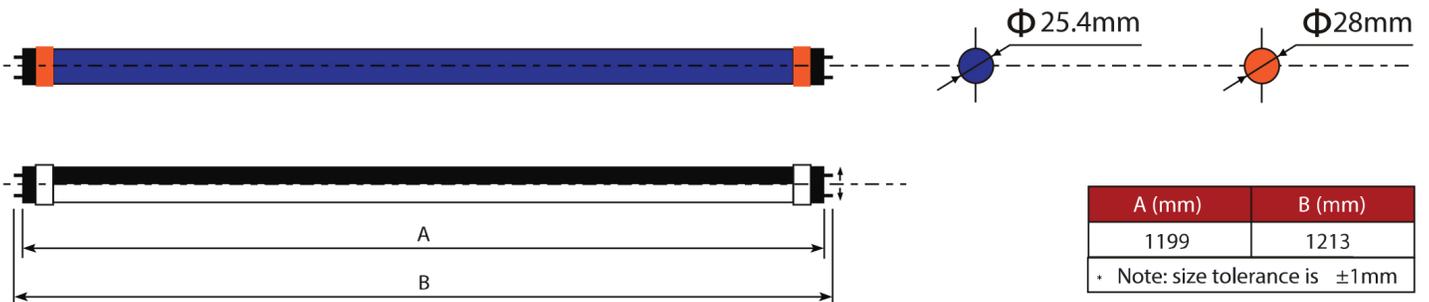
PERFORMANCE SUMMARY

- Length: 9.93 ft (1,200 mm)
- Power consumption: 18W +/- 1 W
- Luminous efficacy: 160 lm/W
- Lumens: 2880 lm
- CCT: 3000K, 4000K, 5000K, 5700K
- Lens: Frosted, Clear, Striped
- CRI: Ra>80
- Dimmable: No
- Length: 1200 mm / 4ft
- Certificates: UL / cUL, DLC
- Warranty: 5 years

SPECIFICATIONS

LED Type:	SMD2835
LED Quantity:	136 pcs
Power Factor	> 0.95
THD	< 20
Connections	G13, Rororable option
Beam angle	150°
Net Weight	0.25 kgs / pc

DIMENSIONS



LM79
LM80



T8 LED TUBE

WSL-T8F1222R

PERFORMANCE SUMMARY

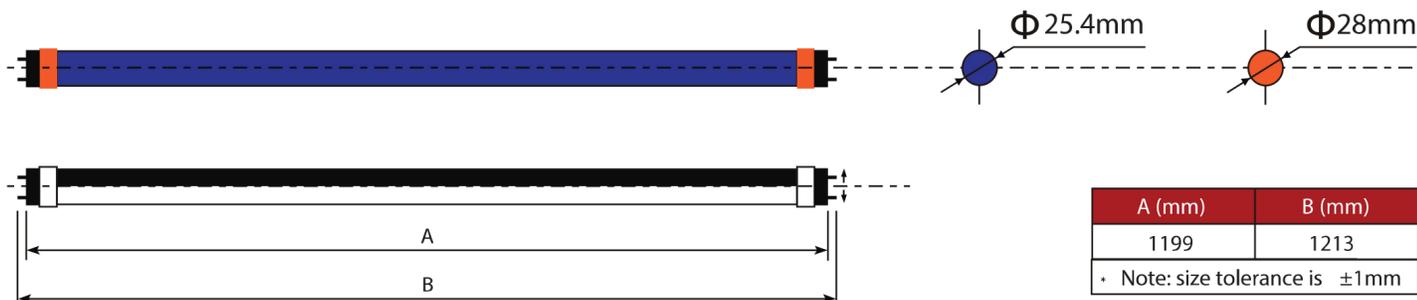
- Length: 3.93 ft (1,200 mm)
- Power consumption: 22W +/- 1W
- Luminous efficacy: 130 lm/W
- Lumens: 2860 lm
- CCT: 3000K, 4000K, 5000K, 5700K
- Lens: Frosted, Clear, Striped
- CRI: Ra>80
- Dimmable: No
- Length: 1200 mm / 4ft
- Certificates: UL / cUL (E474273), DLC, CE
- Warranty: 5 years

SPECIFICATIONS

LED Type:	SMD2835
LED Quantity:	130 pcs
Power Factor	> 0.95
THD	< 20
Connections	G13, Rororable option
Beam angle	150°
Net Weight	0.25 kgs / pc



DIMENSIONS



LM79
LM80



T8 LED TUBE

WSL-T8F1222R



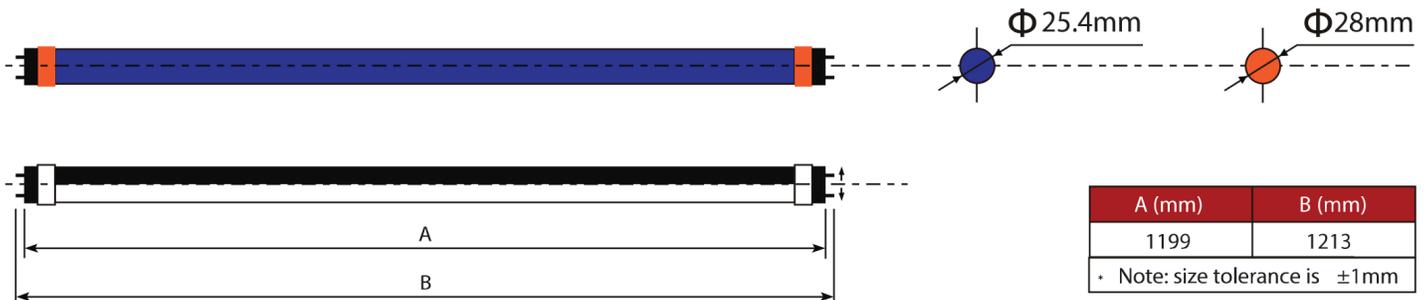
PERFORMANCE SUMMARY

- Length: 3.93 ft (1,200 mm)
- Power consumption: 22W +/- 1W
- Luminous efficacy: 160 lm/W
- Lumens: 3520 lm
- CCT: 3000K, 4000K, 5000K, 5700K
- Lens: Frosted, Clear, Striped
- CRI: Ra>80
- Dimmable: No
- Length: 1200 mm / 4ft
- Certificates: UL / cUL, DLC
- Warranty: 5 years

SPECIFICATIONS

LED Type:	SMD2835
LED Quantity:	136 pcs
Power Factor	> 0.95
THD	< 20
Connections	G13, Rororable option
Beam angle	150°
Net Weight	0.25 kgs / pc

DIMENSIONS



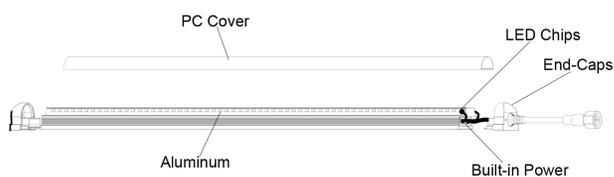
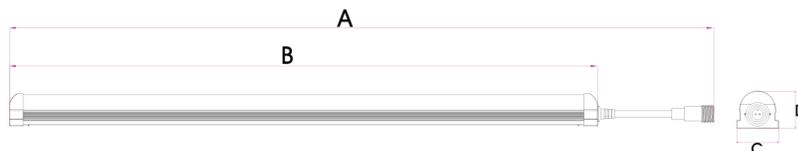
LM79
LM80



LED COOLER LIGHT

FEATURES

- Input voltage: AC100-250V
- Operating frequency: 50/60Hz
- Power factor: 0.90
- Ambient temperature range: -20°C ~+40°C!
- Color Temp: 3000K~5000K
- THD: <20%
- IP Rating: IP20
- CRI: >80Ra
- Beam angle: 170°
- Luminous Flux: >120lm/w
- 5 years' warranty
- Housing material: 6063-T5
- 1292mm 1192mm 32mm
- Suitable for Damp Location
- Cover: Clear,Stripy



Maximum overall	A	B	C	D
4FT	1292mm	1192mm	32mm	29mm
5FT	1592mm	1492mm	32mm	29mm
6FT	1892mm	1792mm	32mm	29mm

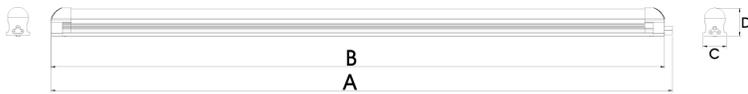
PARAMETER

Size	Product Code	Power	Lumen	CRI	Cetification	Weight/carton	Packing/carton
4 FT	WSL-ZTB-4ft-22W	18W	2160 lm	>80	ETL/ cETLus, DLC4.2	13 kg	1330*230*200mm 30 pieces 1X40HQ Loading=33,000pcs
5 FT	WSL-ZTB-5ft-32W	32W	3840 lm	>80	ETL/ cETLus, DLC4.2	15 kg	1630*230*200mm 30 pieces 1X40HQ Loading=27,300pcs
6 FT	WSL-ZTB-6ft-40W	40W	4800 lm	>80	ETL/ cETLus, DLC4.2	17 kg	1930*230*200mm 30 pieces 1X40HQ Loading=23,400pcs

LED INTEGRATED TUBE LIGHT

FEATURES

- Input voltage: AC100-250V
- Operating frequency: 50/60Hz
- Power factor: 0.90
- Ambient temperature range: -20°C ~+40°C
- Color Temp: 3000K~5000K
- THD: <20%
- IP Rating: IP20
- CRI: >80Ra
- Beam angle: 120°
- Cover: Clear, Frosted, Stripy



Maximum overall	A	B	C	D
2FT	608mm	598mm	31mm	37mm
4FT	1208mm	1198mm	31mm	37mm
5FT	1508mm	1498mm	31mm	37mm
6FT	1808mm	1798mm	31mm	37mm
8FT	2408mm	2398mm	31mm	37mm

SPECIFICATIONS

LED Type:	SMD2835
LED Quantity:	136 pcs
Power Factor	> 0.95
THD	< 20
Connections	G13, Rororable option
Bean angle	150°
Net Weight	0.25 kgs / pc

PARAMETER

Size	Product Code	Power	Lumen	CRI	Cetification	Weight/carton	Packing/carton
2 FT	WSL-ZTB-2FT-INT-10W	10W	1200 lm	>80	ETL/ cETLus, DLC	4.5kg	650"230"160mm 20 pieces 1X40HQ Loading=57,600pcs
3 FT	WSL-ZTB-3FT-INT-12W	12W	1440 lm	>80	ETL/ cETLus, DLC	7 kg	974"230"160mm 20 pieces 1X40HQ Loading=38,400pcs
4 FT	WSL-ZTB-4FT-INT-22W	22W	2640 lm	>80	ETL/ cETLus, DLC	8,5 kg	1250"230"160mm 20 pieces 1X40HQ Loading=28,800pcs
8 FT	WSL-ZTB-8FT-INT-60W	60W	7200 lm	>80	ETL/ cETLus, DLC	15 kg	2450"230"160mm 20 pieces 1X40HQ Loading=12,800pcs



LED Wall Pack Light

Over view

Wall pack lights are outdoor lighting that is commonly mounted on the outside facing walls of buildings.

This type of exterior lighting is generally used to provide illumination to ground areas frequented by vehicles and pedestrians.

LED Wall Pack Light

WSL-RWP02-40WAT1NA1-aaK

Note: "aaK" in the model name refers to CCT as below:

40K = 4000K, 50K = 5000K, 57K = 5700K



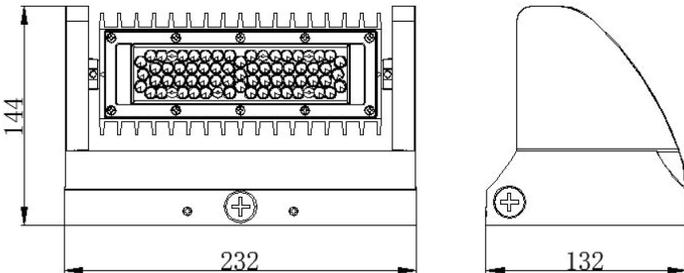
ADVANTAGE

- UL cUL DLC certificate
- IP65 Internal driver,
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury

APPLICATIONS

- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building ,The hotel
- Wall lighting area and so on

DIMENSIONS



SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	4800-5200LM
Input Power	40W
Input Voltage	100-277Vac 50/60Hzz
Lumen Efficacy	120-130LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	60°
LED Brand	LUMILEDS
LED Type	LUXEON 3030 2D
LED Qty	49 PCS
Housing	Aluminum
Housing color	Black / Brown
Dimension	232 x 132 x144mm



LED Wall Pack Light

WSL-RWP02-25WAT1NA1-aaK

Note: "aaK" in the model name refers to CCT as below:

40K = 4000K, 50K = 5000K, 57K = 5700K



ADVANTAGE

- UL cUL DLC certificate
- IP65 Internal driver
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury

APPLICATIONS

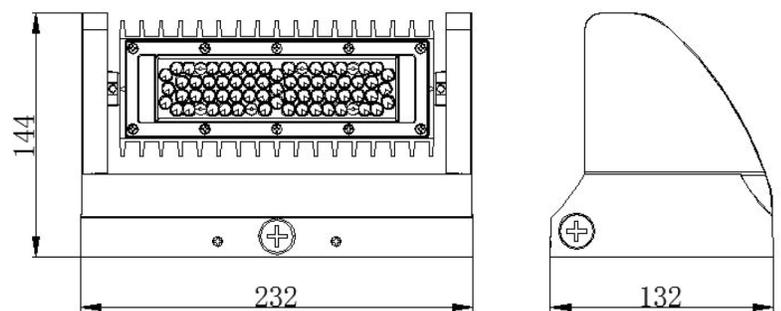
- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building, The hotel
- Wall lighting area and so on

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	3250-3500LM
Input Power	25W
Input Voltage	100-277Vac 50/60Hzz
Lumen Efficacy	130-140LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	60°
LED Brand	LUMILEDS
LED Type	LUXEON 3030 2D
LED Qty	35 PCS
Housing	Aluminum
Housing color	Black / Brown
Dimension	232 x 132 x144mm



DIMENSIONS





LED Wall Pack Light

WSL-WP03-15WC1

LED Wall Pack Light

ADVANTAGE

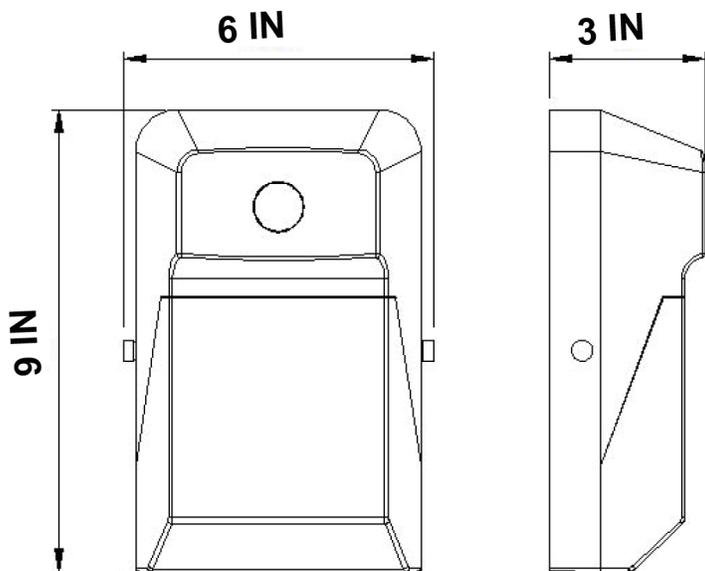
- UL cUL DLC certificate
- IP65 Internal driver,
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury.
- 15W
- 1575-1720 LM or 105-115 LM/W

APPLICATIONS

- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building ,The hotel
- Wall lighting area and so on



DIMENSIONS



SPECIFICATIONS

Color temperature	3000K / 3500K / 4000K / 4500K 5000K / 5700K
CRI	>80
Lumen	1575-1720LM
Input Power	15W
Input Voltage	100-277Vac 50/60Hzz
Lumen Efficacy	105-115LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	110°
Driver model	China Brand Driver
LED Type	2835 0.2W
LED Qty	120 PCS
Housing	Aluminum
Housing color	Black
Dimension	218*147*74 mm (9X6X3 IN)



LED Wall Pack Light

WSL-RWP02-80WAT1NA1-aaK

Note: "aaK" in the model name refers to CCT as below:

40K = 4000K, 50K = 5000K, 57K = 5700K

ADVANTAGE

- UL cUL DLC certificate
- IP65 Internal driver
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury

APPLICATIONS

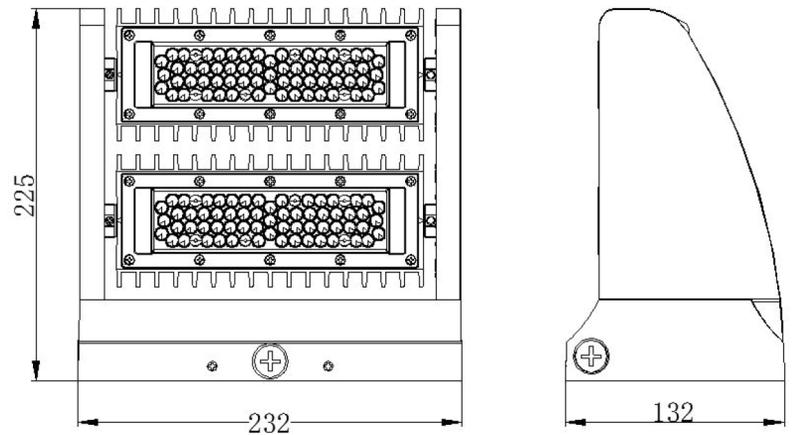
- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building, The hotel
- Wall lighting area and so on

SPECIFICATIONS

Color temperature	4000K / 5000K / 5700K
CRI	>70
Lumen	10400-11200LM
Input Power	80W
Input Voltage	100-277Vac 50/60Hzz
Lumen Efficacy	130-140LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	60°
LED Brand	LUMILEDS
LED Type	LUXEON 3030 2D
LED Qty	98 PCS
Housing	Aluminum
Housing color	Black / Brown
Dimension	232 x 132 x 225 mm



DIMENSIONS





LED Wall Pack Light

WSL-WP4-100WA1

LED Wall Pack Light

ADVANTAGE

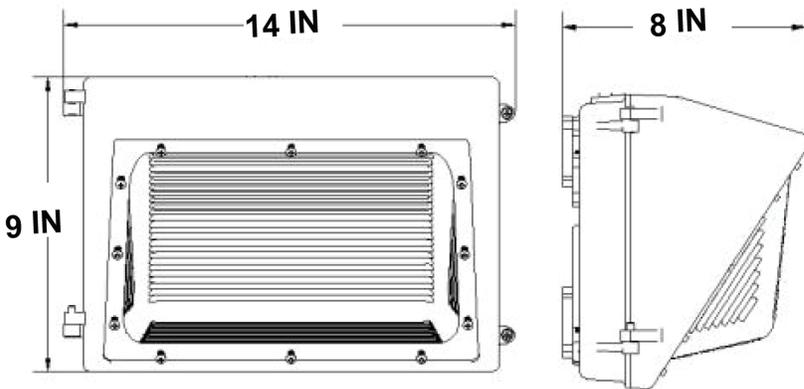
- UL cUL DLC certificate
- IP65 Internal driver,
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO humming
- Green and eco-friendly without mercury.
- 100W
- 11500-12500 LM or 115-125 LM/W

APPLICATIONS

- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building ,The hotel
- Wall lighting area and so on



DIMENSIONS



SPECIFICATIONS

Color temperature	3000K / 3500K / 4000K / 4500K 5000K / 5700K
CRI	>80
Lumen	11500-12500LM
Input Power	100W
Input Voltage	100-277Vac 50/60Hzz
Lumen Efficacy	115-125LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	110°
Driver model	China Brand Driver
LED Type	2835, 0.5W
LED Qty	360 PCS
Housing	Aluminum(ADC12) +PC
Housing color	Black
Dimension	360.5*235*194mm (14x9x6 in)



LED Wall Pack Light

WSL-WP4-60WA1



ADVANTAGE

- UL cUL DLC certificate
- IP65 Internal driver,
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.
- 60W
- 6600-7200 LM or 110-120 LM/W

APPLICATIONS

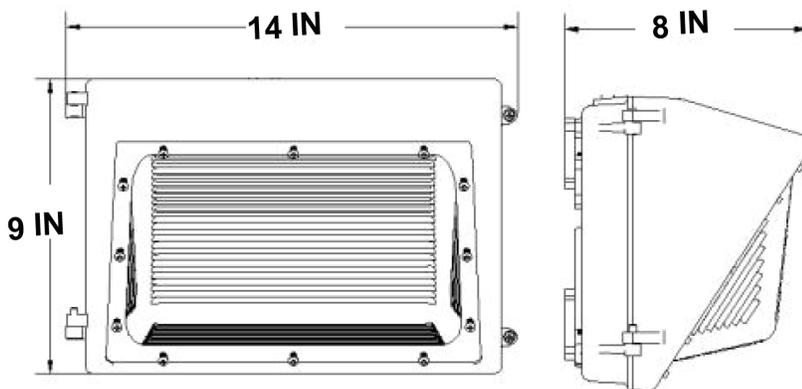
- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building, The hotel
- Wall lighting area and so on



SPECIFICATIONS

Color temperature	3000K / 3500K / 4000K / 4500K 5000K / 5700K
CRI	>80
Lumen	6600-7200LM
Input Power	60W
Input Voltage	100-277Vac 50/60Hz
Lumen Efficacy	110-120LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	110°
Driver model	China Brand Driver
LED Type	2835, 0.5W
LED Qty	220 PCS
Housing	Aluminum (ADC12) +PC
Housing color	Brown
Dimension	360.5*235*194mm (14x9x8 in)

DIMENSIONS



LED Wall Pack Light

WSL-WP-120WB1



ADVANTAGE

- UL cUL DLC certificate
- IP65 Internal driver,
- Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.
- 120W
- 13800-15000 LM or 115-125 LM/W

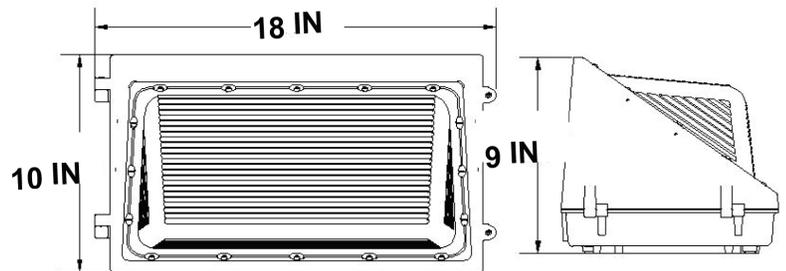
APPLICATIONS

- Entrance lighting
- courtyard lighting
- Industrial lighting
- Outdoor landscape lighting
- Building ,The hotel
- Wall lighting area and so on

SPECIFICATIONS

Color temperature	3000K / 3500K / 4000K / 4500K 5000K / 5700K
CRI	>80
Lumen	13800-15000LM
Input Power	120W
Input Voltage	100-277Vac 50/60Hz
Lumen Efficacy	110-120LM/W
PF	>0.9
Waterproof Rating	WET (IP65)
Viewing Angle	110°
Driver model	China Brand Driver
LED Type	2835, 0.5W
LED Qty	420 PCS
Housing	Aluminum (ADC12) +PC
Housing color	Brown
Dimension	459*248*223mm (18x10x9 in)

DIMENSIONS



Ceiling Lights



Over view

LED Ceiling lights are lights that are installed inside the ceiling in a housing or office unit. The housing unit installs above the ceiling line with a visible trim that is flush with the ceiling and may be decorative. The light from the bulb will shine directly downward.

These fixtures are available in different shapes and sizes, and they are most suited to carry out a specific task. The size of the room should influence your fixture choice. To determine the diameter of your perfect ceiling light, measure the room's width in feet, double it and stick an "inches" at the end of that number.

Some of the applications are: interior spaces of buildings, commercial buildings, offices.

Ceiling Light

WSL-PNLR-4in-6w



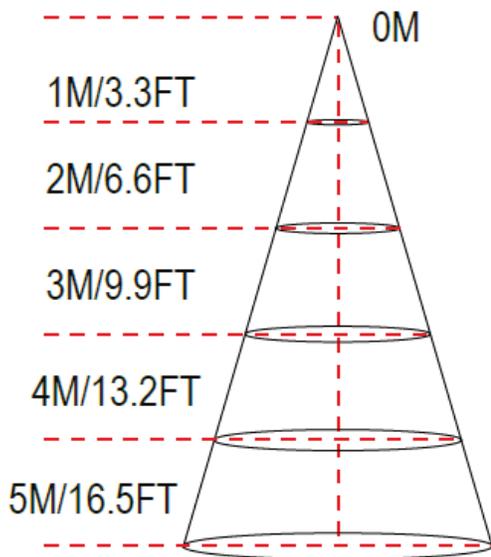
PERFORMANCE SUMMARY

- Description: 4" LED Round Panel
- Power: light 6W
- Voltage Inpu: 120Vac
- Lumen output: 500lm or 83 lm/W
- Color Temperature: 3000K, 4000K, 5000K
- Operating Temp: -13F - 104F
- IP Rating: IP20
- Certificates: ETL/cETL, ES
- Warranty: 3 Years
- L70 life span: >50000Hrs
- Beam Angle: 120Degree
- Dimmable: Yes (Triac)
- Dimension: 135mm x H 13mm (5.3" x H 0.5")

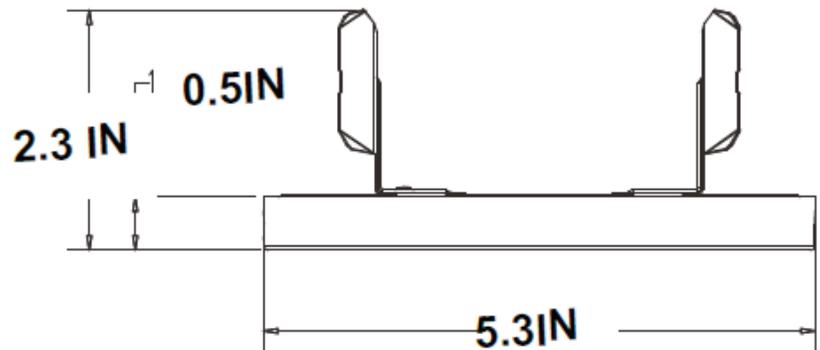


ORDERING INFORMATION

Item Number	Description	Power	Voltage Input	Dimmable	CCT	Lumen Output	Certicates
WSL-PNLR-4in-6w	4" LED Round Panel light	6W	120Vac	Yes TRIAC	3000K, 4000K, 5000K	500lm	ETL/cETL, ES



DIMENSIONS



Ceiling Light

WSL-DL-7.5in-RET



Sand Nickel



White



ORB



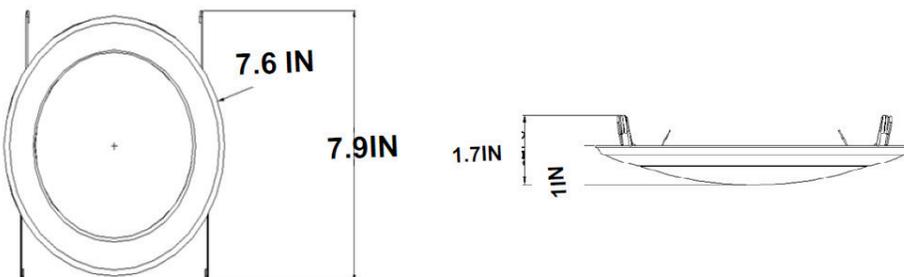
FEATURES

- UPC Code: 8587270072(73/80/97)
- Rated input voltage: AC120V 60Hz
- Enter the maximum current: 0.15A
- Rated power: 15W
- Dimmable: TRIAC
- CCT: 3000K, 4000K, 5000K
- Rated flux: 1100lm or 73 lm/W
- Ra: 80/90
- The beam Angle: 110°
- Rated life: ≥30000h
- Material: aluminum alloy, plastic PC
- Size: 191*24.5mm
- Weight: 240G
- Using the environment temperature: -13F - 104F
- Using the environment: dry
- Storage temperature: -22F - 176F
- Store humidity: 10-90%
- Certification: ETL/cETL FCC Energy Star-V2.0

ORDERING INFORMATION

Item Number	Description	Power	Voltage Input	Dimmable	CCT	Lumen Output	Certificates
BL-DSKL7.5-15YYZZ	LED Disk Light	15W	120Vac	TRIAC	3000K, 4000K, 5000K	1100lm	ETL/cETL, Energy Star-V2.0

DIMENSIONS



LED 6" Round Panel Light

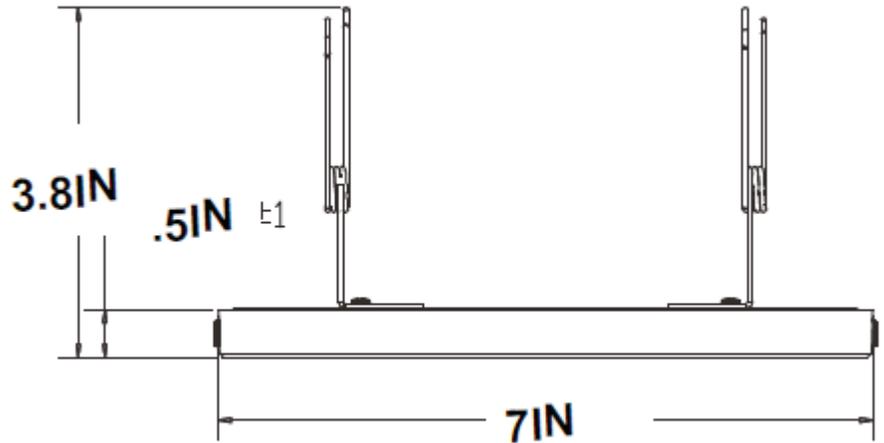
WSL-PNLR-6in-12w



PERFORMANCE SUMMARY

- Description: 6" LED Round Panel
- Power: light 12W
- Voltage Inpu: 120Vac
- Lumen output: 960lm or 80lm/W
- Color Temperature: 3000K, 4000K, 5000K
- Operating Temp: -13F - 104F
- IP Rating: IP20
- Certificates: ETL/cETL, ES
- Warranty: 3 Years
- L70 life span: >50000Hrs
- Beam Angle: 120Degree
- Dimmable: Yes (Triac)
- Dimension: 180mm x H 13mm(7" x H 0.5")

DIMENSIONS



ORDERING INFORMATION

Item Number	Description	Power	Voltage Input	Dimmable	CCT	Lumen Output	Certicates
WSL-PNLR-6in-12w	6" LED Round Panel light	12W	120Vac	Yes TRIAC	3000K, 4000K, 5000K	960lm	ETL/cETL, ES

LED Down Light



Over view

A downlight is a light fitting (luminaire) that lights in a downward direction to light an area below. They are usually recessed into the ceiling, so you see only a small part of fitting below the ceiling.

Applications: Down lights are a versatile light fitting excellent for a multitude of uses throughout the home, office, art gallery, stores. They are a great way to create zones, navigate around the space and highlight your key pieces such as art. They can provide in-fill light as well as task lighting for example over a kitchen island.

SPECIFICATIONS

Model No.	WSL-DNLR-6in-12w-4000K
Wattage	12 W
Light Output	1050lm
CRI	>80 , >90 , >95
Beam Angle	120 °
Driver Input	90-135V AC / 50/60Hz
Power factor	0.98
Single -CCT	4000 K
Size - cut size	OD:7.36" H:2.2" Cut: 6"
Dimming	TRIAC Dimmable
Base Type	E26 / GU24
Finish	Architectural White
Certification	ETL / ENERGY STAR
Warranty	5 Years Warranty

FEATURES & BENEFITS

- Type IC Rated
- Fast & Easy To Install - Save On Labour
- Driver ON Board (DOB)-More effective and non Junction box - Directly connected by 120v input

COLOR STANDARD:

- 3000K +/- 150K
- 4000K +/- 200K
- 5000K +/- 250K
- 6500K +/- 300K



Down Light

WSL-PNL4"-9W-XXXXK-ES



FEATURES

- Description: 4" Round Panel Light
- Power: 9W
- Lumen Efficiency: 70lm/w
- Voltage Input: 120Vac
- Lumen output: 630lm
- Color Temperature: 3000K, 4000K, 5000K
- CRI: Ra>80
- LED Chips: SMD 2835
- Power Factor : >0.9
- Lens: Frosted
- Operating Temp: -25°~ 55°
- Certificates: ETL/cETL, ES
- Warranty: 3 years
- L70 life span: >50000Hrs
- Frame: Aluminum
- Dimmable: Yes(Triac)

ORDERING INFORMATION

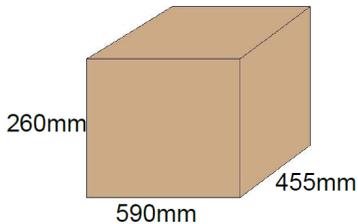
Item Number	Description	Power	Voltage Input	Driver	CCT	Lumen Output	Certificates
WSL-PNL4"-9W-XXXXK-ES	4" Round Panel Light	9 W	120Vac	UL Certified	3000K, 4000K, 5000K	630lm	ETL/cETL , Energy Star
WSL-PNL4"-9W-XXXXK-ES	6" Round Panel Light	12 W	120Vac	UL Certified	3000K, 4000K, 5000K	900lm	ETL/cETL , Energy Star
WSL-PNL4"-9W-XXXXK-ES	8" Round Panel Light	20 W	120Vac	UL Certified	3000K, 4000K, 5000K	1350lm	ETL/cETL , Energy Star

Packaging

4" ROUND PANEL LIGHT

48pcs/CTN

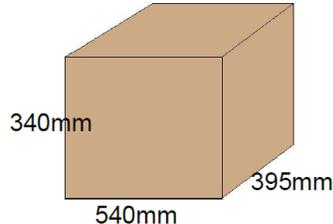
Dimension:590mm*455mm*260mm



6" ROUND PANEL LIGHT

32pcs/CTN

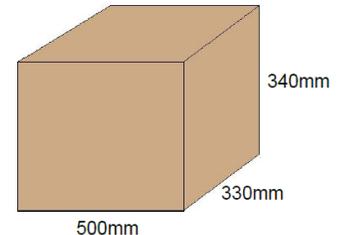
Dimension:540mm*395mm*340mm



8" ROUND PANEL LIGHT

16pcs/CTN

Dimension:500mm*330mm*340mm



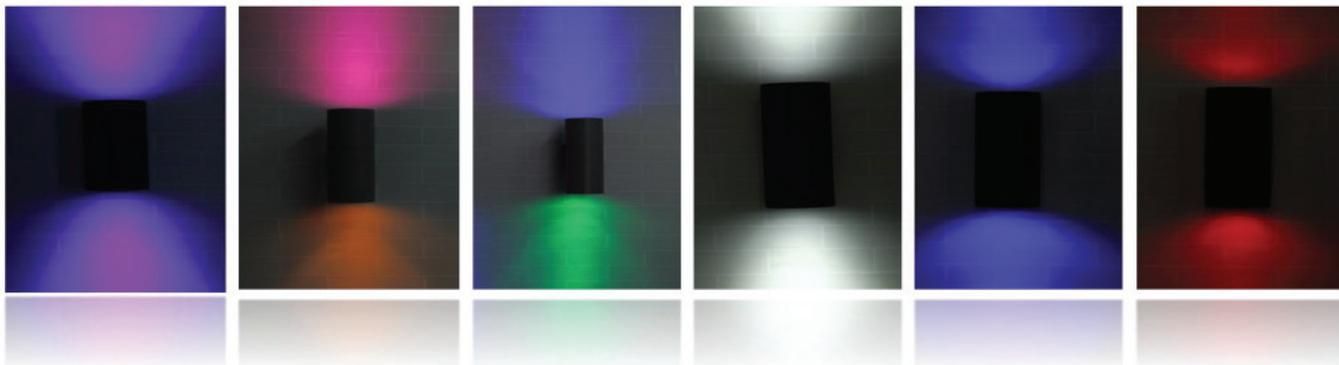
LM79
LM80



UP AND DOWN LED WALL LIGHT

FEATURES

- cETLus certification
- 50,000 hours lifetime, 3 year warranty
- Available with up & down, up only or down only
- Multiple color combinations: same color for two sides, different color for each side, mixed color for each side.
- Waterproof IP65
- Architectural UV resistant powder coat finish
- High-quality shatter resistant glass
- Sealed fixture is dirt and bug free
- Available with dusk to dawn sensor
- No UV rays, no noise, no flickering, mercury free
- Easy installation



Wattage:

40W(2 x 20W) 48W(2 x 24W)
72W(2 x 36W) 36W(1 x 36W)

Popular Color:

Cool White, Blue, Purple ,
Green, Red, RGB

Exit Lights



Over view

Emergency LED Lights are always on 24/7. All your exit lights and signs will be lit up even when there's no emergency. In the event of a power outage or an emergency that affects the lighting in the building, the signs will automatically switch from the main power system to backup battery power.

Use: Commercial, Industrial, Government and Residential Buildings.

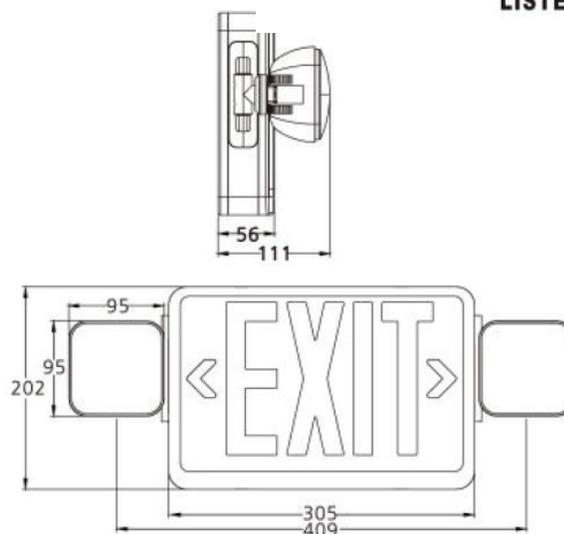
EXIT Light COMBO



FEATURES

- Injection-molded thermoplastic AVS housing
- UL 94V-0 flame rating
- Letter 6" height with 3/4" stroke
- Optional RED or GREEN letters
- SALIDA faceplate available
- Single or double face (universal)
- Universal J-box mounting pattern
- 120V / 277 VAC Dual voltage operation
- 2 x 12 pcs ultra bright 2835 SMT LED lamp heads for emergency mode.
- Built-in 9.6 V 600 mAh Nickel cadmium battery for minimum 90 minutes emergency operation
- Maximum 24 hours for full recharge time
- Test switch and charge indicator
- UL and cULus listed
- 0° to 40° C indoor damp location listed.

E502457



EXIT Light

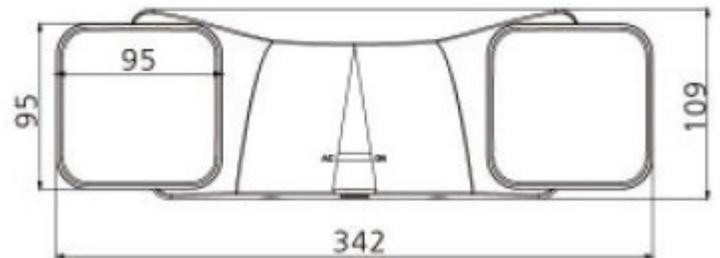
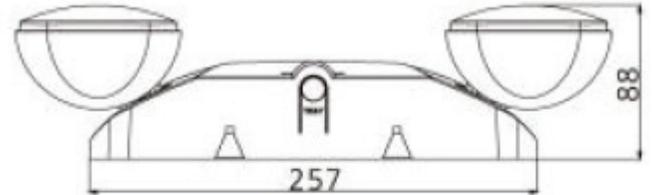
WSL-EU3-B-E

E502457



FEATURES

- Injection-molded thermoplastic AVS housing
- UL 94V-0 flame rating
- Letter 6" height with 3/4" stroke
- Optional RED or GREEN letters
- SALIDA faceplate available
- Single or double face (universal)
- Universal J-box mounting pattern
- 120V / 277 VAC Dual voltage operation
- 2 x 12 pcs ultra bright 2835 SMT LED lamp heads for emergency mode.
- Built-in 9.6 V 600 mAh Nickel cadmium battery for minimum 90 minutes emergency operation
- Maximum 24 hours for full recharge time
- Test switch and charge indicator
- UL and cULus listed
- 0° to 40° C indoor damp location listed.



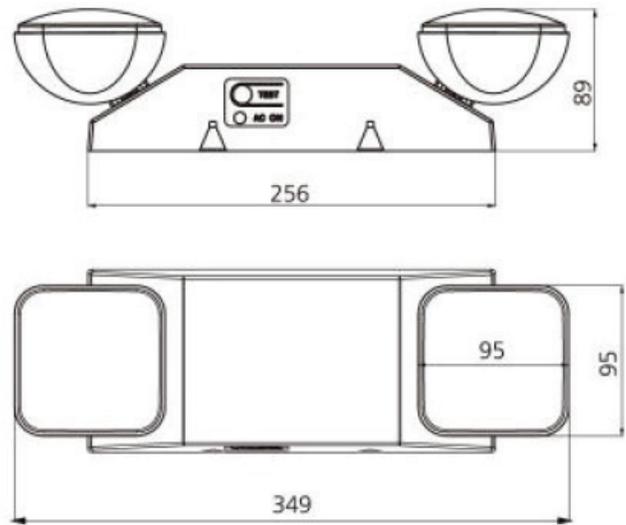
EXIT Light COMBO

E502457



FEATURES

- Injection-molded thermoplastic AVS housing
- UL 94V-0 flame rating
- Letter 6" height with 3/4" stroke
- Optional RED or GREEN letters
- SALIDA faceplate available
- Single or double face (universal)
- Universal J-box mounting pattern
- 120V / 277 VAC Dual voltage operation
- 2 x 12 pcs ultra bright 2835 SMT LED lamp heads for emergency mode.
- Built-in 9.6 V 600 mAh Nickel cadmium battery for minimum 90 minutes emergency operation
- Maximum 24 hours for full recharge time
- Test switch and charge indicator
- UL and cULus listed
- 0° to 40° C indoor damp location listed.



LED Bulbs



Overview

LED Bulbs are one of the best options when you are considering energy saving.

While halogen bulbs are still available to buy, many types are no longer in production, so the time has never been better to switch over to LED bulbs. Some of the great benefits are:

- LED lights last far, far longer than incandescent or halogen bulbs.
- Enormously energy efficient. they have an 80-90% efficiency, which means 80-90% of their energy is turned into light rather than heat.
- Ecologically-sound, LEDs do not contain any toxic compounds or elements like mercury. They are also 100% recyclable.
- LEDs are also very tough and durable.
- Almost no UV emissions.
- Great design flexibility.
- Work in extreme temperatures. LEDs are perfect for using in very cold environments, like freezer rooms or in extreme climates. Other lights, like incandescent or fluorescent, can be affected by cold, but LEDs are reliable even when the mercury drops.

LED PAR 30

FEATURES

- Power: 30W
- CCT 6000K.
- AC: 85tt-265V
- 50/60 Hz.
- E27.
- Ra: >80.
- 0.5-0.97
- White Housing.
- Warranty: 2 years.
- Energy saving 80%
- Indoor Use

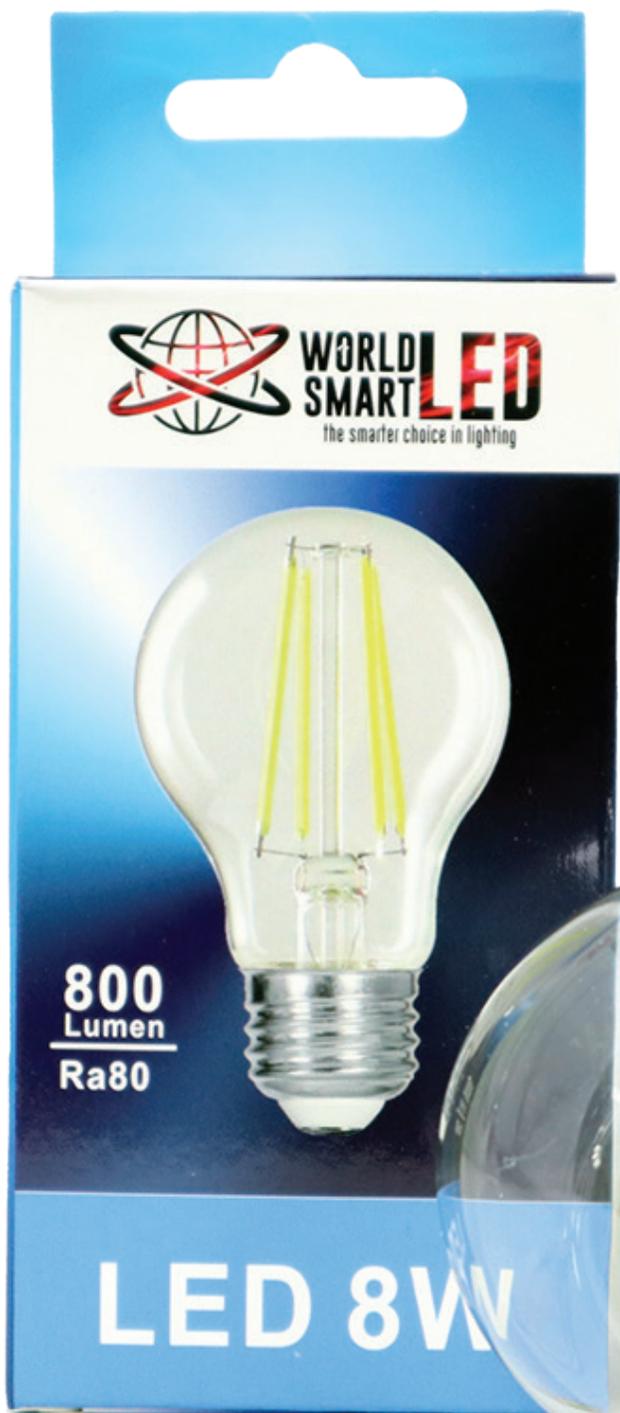


LED Bulb 8W

WSL-FL-BL-BU29-6500K

FEATURES

- Brightness 800 Lumens.
- Light Appearance: 6500K.
- Voltage: 120V, 60 Hz.
- 8W
- Ra 80.
- Base E26.
- Size: 60mm*108mm.
- Light output 800 Lumens.
- Voltage 12 V.
- Mercury Free.

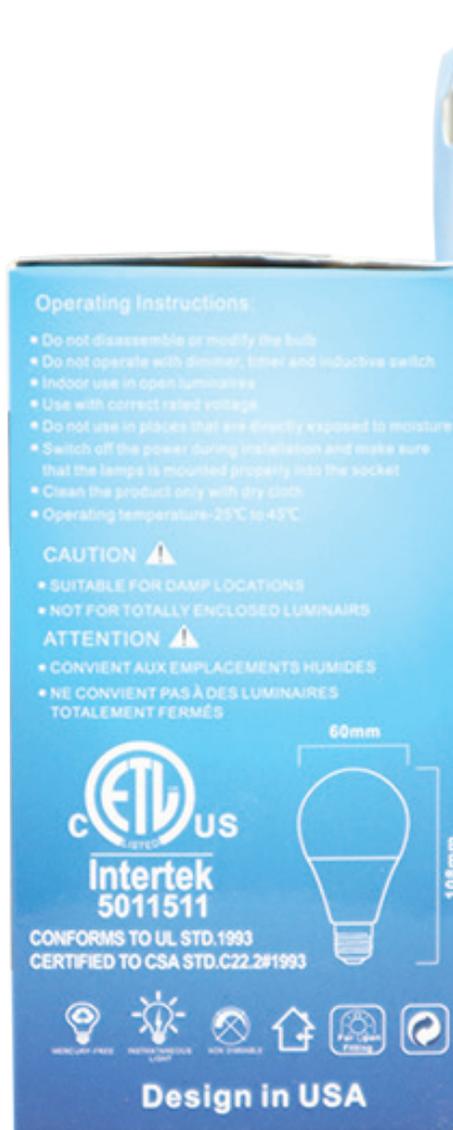


LED Bulb 8W

WSL-FL-BL-8W-BU29
3000K, 4000K, 5000K.

FEATURES

- Brightness 800 Lumens.
- Light Appearance: 3000K, 4000K, 5000K.
- Voltage: 120V, 60 Hz.
- 8W
- Ra 80.
- Base E26.
- Size: 60mm*108mm.
- Light output 800 Lumens.
- Voltage 12 V.
- Mercury Free.



LED Bulb 10W

WSL-BL-10W-A19-6500K

FEATURES

- Brightness 800 Lumens.
- Light Appearance: 6500K
- Voltage: 120V, 60 Hz.
- 10W.
- Ra 80.
- Base E26.
- Size: 60mm*110mm.
- Light output 800 Lumens.
- Voltage 12 V.
- Mercury Free.



LED Bulb 15W**WSL-BL-15W-A21-6500K.****FEATURES**

- Brightness 1300 Lumens.
- Light Appearance: 6500K
- Voltage: 120V, 60 Hz.
- Ra 80
- Base E26
- Size: 67mm*129mm.
- Light output 1300 Lumens.
- Voltage 12 V.
- Mercury Free.



FEATURES

- Brightness 500 Lumens.
- Light Appearance: 6500K
- Voltage: 120V, 60 Hz.
- 5.5W.
- Ra 80.
- Base E12.
- Size: 37mm*110mm.
- Light output 500 Lumens.
- Voltage 12 V.
- Mercury Free.

LED Bulb 5.5W

WSL-BL-5.5W-CAN-6500K

WSL-BL-5.5W-CAN-3000K



LED Bulb 12W A21

4 PACK



FEATURES

- Brightness 1100 Lumens.
- Light Appearance: 3000k.
- Estimated Yearly Energy Cost \$1.14 Based on 3 hrs/ day. *Cost depends on rates and use.
- Life: Based on 3hrs/day – 22.8 years.
- Power: 12W
- Voltage: 110V
- 110 VAC 60 Hz
- Base: E26.
- Ra > 80
- PF > 0.9
- Size: 70 mm* 122mm.
- Warranty: 3 years.
- Light output 1100 Lumens.
- Energy used: 12 watts.
- Life 25,000 hours.
- Energy Saving 90%*



LED Corn Bulbs



Over view

A corn lamp is an assembly of light-emitting diodes(LEDs) on a metal structure. They are called a corn lamp because the yellow LEDs resemble corn kernels on a corn cob. Corn cob lamps are meant to provide a large amount of light while using LEDs, which requires a large amount of diodes.

Corn lamps are great replacements for any high lumen-output lights, including these applications:

- Post Top Lamps
- Bollard Pathway Lighting.
- Exterior Wall Packs.
- Highway Lighting.
- Interior High Bay Lamps.
- Street Lights.

LED Corn Light

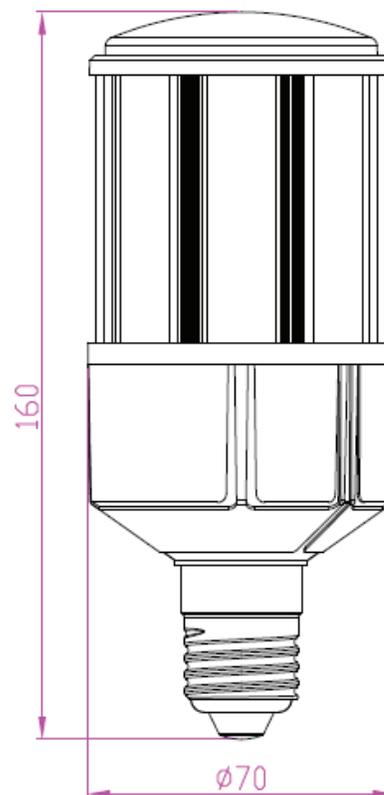
WSL-CLW-15WA2



FEATURES

- UL, CUL certificate
- E26 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.

DIMENSIONS



APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



LED Corn Light

WSL-CLW-9WA1

FEATURES

- UL, CUL certificate
- E26 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.

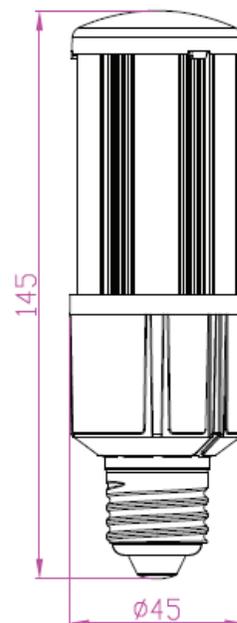


APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



DIMENSIONS



LED Corn Light

WSL-CLW-40WB1E26

WSL-CLW-40WB1E39

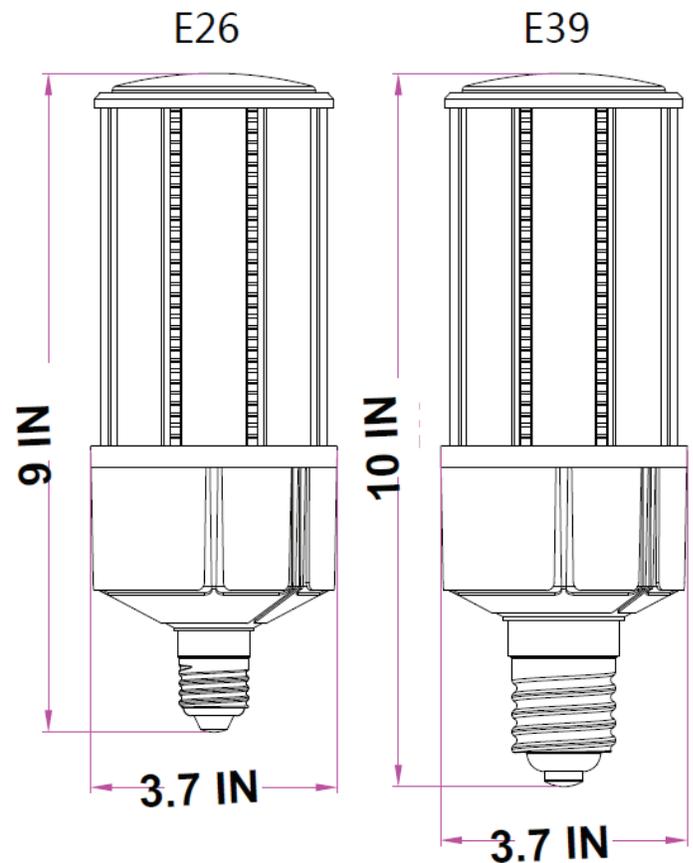


FEATURES

- UL, CUL certificate
- E26, E39 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.
- 40W

APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



DIMENSIONS

LED Corn Light

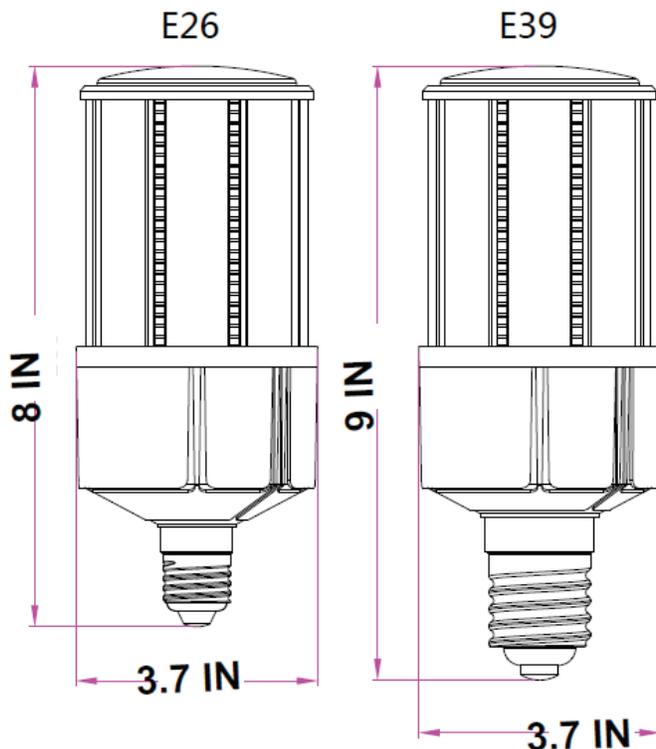
WSL-CLW-30WB1E26

WSL-CLW-30WB1E39

FEATURES

- UL, CUL certificate
- E26, E39 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.
- 30W
- Different LM for frosted and and clear cover

DIMENSIONS



APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



LED Corn Light

SES-CLW-60WB1E26

SES-CLW-60WB1E39

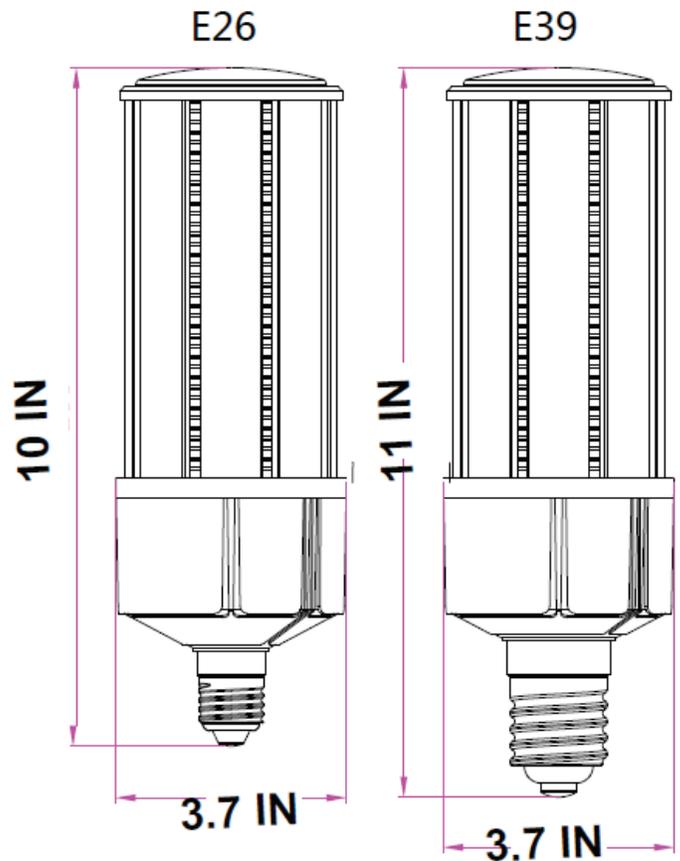


FEATURES

- 60W
- cUL UL DLC certificate
- E26, E39 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink, one SUNON fan.
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.
- 7800-8700 LM or 130-145 LM/W

APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



DIMENSIONS

LED Corn Light

WSL-CLW-20WA2

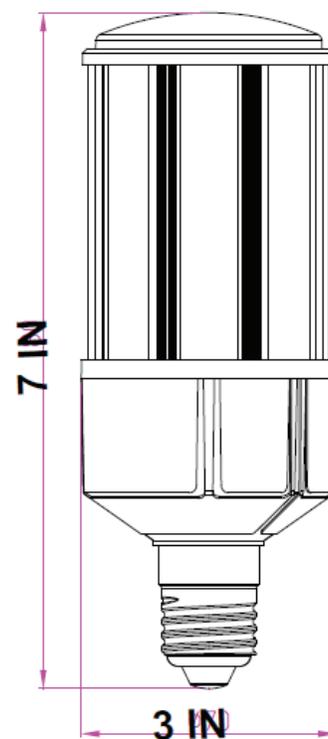
FEATURES

- UL, CUL certificate
- E26 lamp base
- Warm / Natural / Cool / Cold white
- 360 degree lighting, high CRI.
- IP64 Waterproof Rating
- Big heat sink
- Can be with clear or frosted cover.
- Internal driver, input voltage AC100-277V.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, Easy Installation.
- Fits many different fixtures to replace traditional lamps.
- 20W
- 2400-2700 LM or 120-135 LM/W



APPLICATIONS

Widely used in supermarket, warehouse, garage, home, office, hotel, hospital, school, street, garden etc.



DIMENSIONS

