

Plusrite®

LED FIXTURE CATALOG

Wall Pack/Area & Road Lighting/Sports Lighting/Canopy Lighting/Industrial Lighting/
Flood Lighting/Security Lighting/Vapor Tight/
Commercial Lighting/UV Lighting

Plusrite®

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Turning Light Into Saving...

Company Profile

Plusrite Electric was founded in May 1986 in Changzhou, China, with the vision of becoming a recognized leader throughout the world in the distributing and manufacturing of high-quality lighting products. With our emphasis on continual innovation, excellence in manufacturing and customer driven service, today Plusrite Electric has grown into a global leader in the manufacturing and distribution of LED, HID, tungsten halogen, fluorescent and other specialty lighting products. In addition to receiving the ISO 9001 Quality System Certification, Plusrite Electric has received numerous awards for their outstanding products, innovative designs and international business enterprises.

With factories, distribution warehouses and sales offices located throughout Asia and North America, and expansion planned into South America and Europe, Plusrite Electric products are being manufactured to accommodate the rapidly expanding global marketplace. Currently there are more than 1000 different lighting products being sold in over 50 countries and regions throughout the world.

With the introduction of Plusrite Electric's signature brand, Plusrite, electrical wholesalers and lighting specialty companies throughout North America are turning to Plusrite Electric for a unique combination of reliable, low-cost, high-margin lighting products.

Product development is a high priority at Plusrite Electric. While striving to manufacture the best products possible, engineers and technicians are also working to expand the Plusrite product line. New products are continually being added to the lamp catalog.

As Plusrite brand is quickly becoming the brand of choice throughout the world, Plusrite Electric is proud to offer their mission statement to you, the customer: It is our mission to utilize teamwork and innovation to integrate the finest raw materials, global standard production techniques and the highest level of quality throughout our organization in order to provide every customer with the best products and service possible.



福隆控股集团
FLON HOLDINGS





Plusrite®



Plusrite®



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Exclusively for
America

ZEUS



DLC 5.1 Premium

FORWARD-THROW WALL PACK (G5)



Color:

Black

White

Dark Bronze

Optional Accessories



Wire Guard



Shield



Photocell

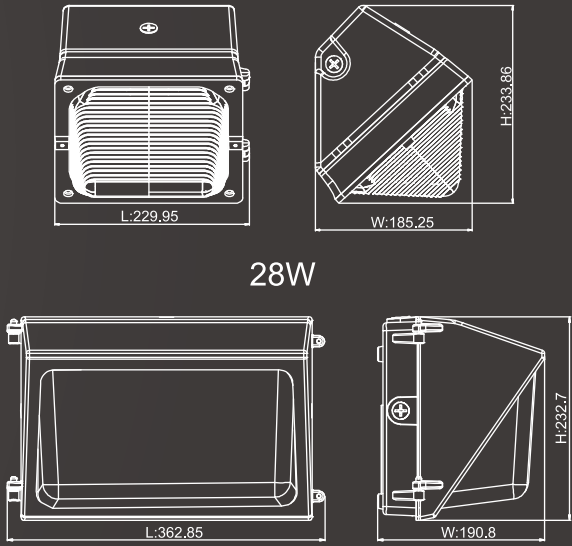


Motion Sensor



Emergency Driver

Dimensions(mm)



38W/60W/80W/60SW/100SW

Applications



- Hotel Lighting
- Entryway Lighting
- Security Lighting
- Perimeter Lighting
- Parking Lot Lighting
- Wall Lighting

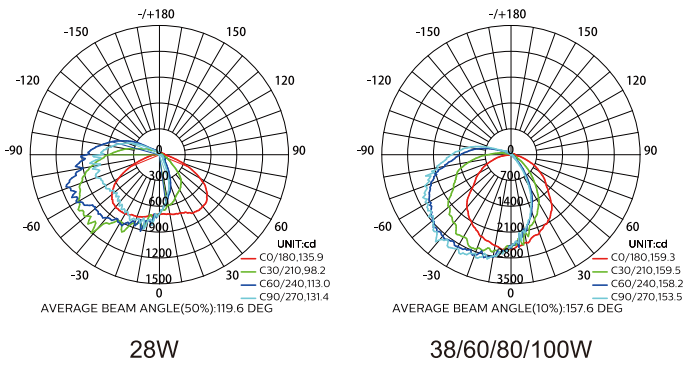
Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
FXTWP28/XXK/YY-PHO	100-277V(12V)	28	150	4200
FXTWP38/XXK/YY-PHO	100-277V(12V)	38	150	5700
FXTWP60/XXK/YY-PHO	100-277V(12V)	60	150	9000
FXTWP80/XXK/YY-PHO	100-277V(12V)	80	150	12000
FXTWP60SW/CCT3/BZ-PHO	100-277V(12V)	28	150	4200
		38	150	5700
		60	150	9000
		60	150	9000
FXTWP100SW/CCT3/BZ-PHO	100-277V(12V)	80	150	12000
		80	150	12000
		100	150	15000
		100	150	15000
FXTWP38/XXK/YY/347-PHO (cULus)	120-347V(12V)	38	150	5700
FXTWP60/XXK/YY/347-PHO (cULus)	120-347V(12V)	60	150	9000
FXTWP60SW/CCT3/BZ/347-PHO	120-347V(12V)	28	145	4060
		38	145	5510
		60	145	8700
		60	145	8700
FXTWP100SW/CCT3/BZ/347-PHO	120-347V(12V)	80	145	11600
		100	145	14500

Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: F.Throw
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Bronze/Black/White
- Certificate: cETLus, cULus, FCC, DLC5.1 Premium

Photometric

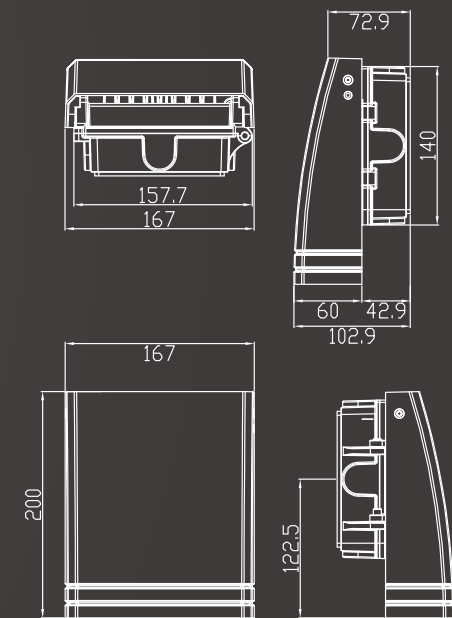


HERA II

ADJUSTABLE SLIM WALL PACK G2



■ Dimensions(mm)



■ Applications



- Security Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXSWP15/8XXYY	100-277V	15	120	1800
LED-FXSWP28/8XXYY	100-277V	28	120	3360
LED-FXSWP45/8XXYY	100-277V	45	120	5400

■ Optional Accessories



1/2" Knuckle



Slip Fitter

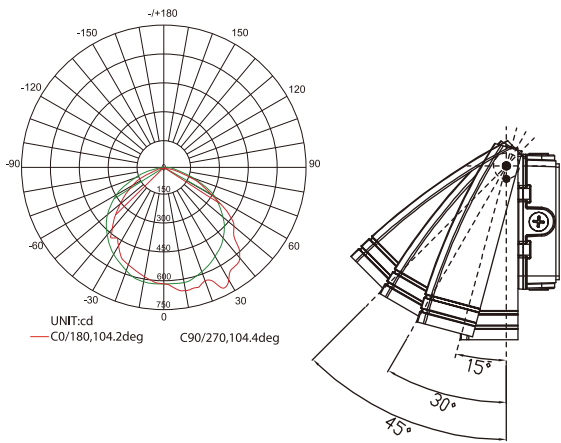


Yoke Mount

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 1-10V(15W no dimming)
- Angle/Type: 110°
- Surge Protection: >4KV(15W 2KV)
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30 °C -50 °C
- Finishes Available: Bronze/Black/White
- Certificate: cETLus, FCC, DLC5.0 Premium

■ Photometric



NESS

POST TOP

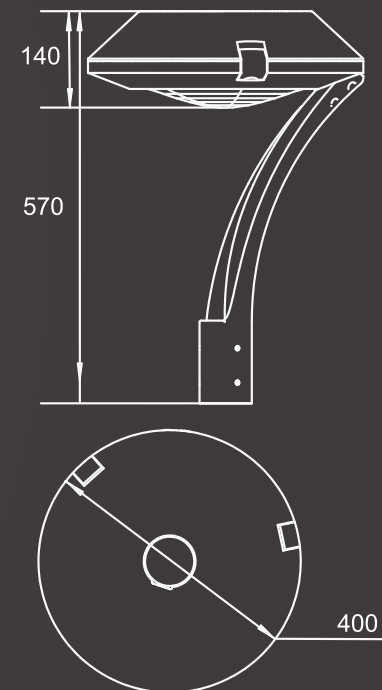


(sensor option)



(ceiling mount option)

■ Dimensions(mm)



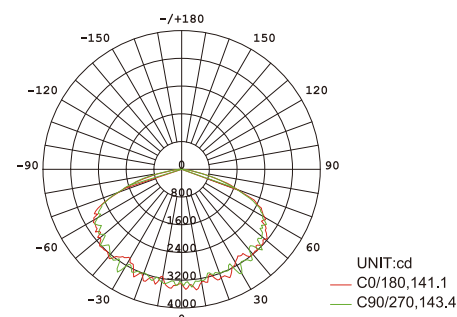
■ Applications



- Landscape Lighting
- Perimeter Lighting
- Perimeter Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX16PST35/8XX/YY	120-277V	35	120	4200
LED-FX16PST73/8XX/YY	120-277V	73	120	8760



■ Photometric

■ Features

CRI: >80
 IP Degree: IP65
 Dimming Mode: 1-10V
 Angle/Type: Parking Garage
 Surge Protection: >6KV(73W:10KV)
 Color Temperature: 3K/4K/5K
 Operating Temperature: -40℃ -60℃
 Finishes Available: Bronze/Black/White
 Certificate: cETLus, FCC, DLC5.0 Premium

■ Optional Accessories



Emergency Driver

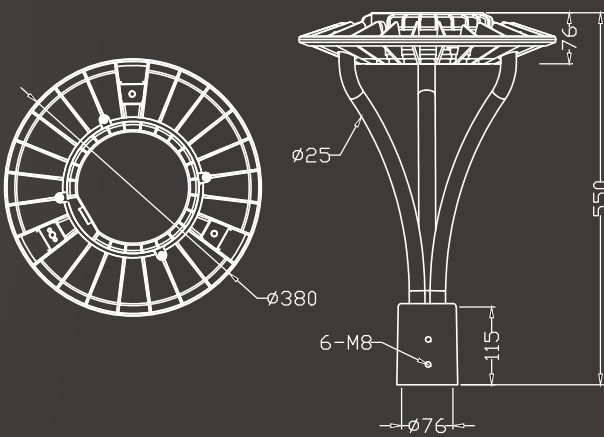


Motion Sensor

POST TOP G2



■ Dimensions(mm)



■ Applications



- Landscape Lighting
- Perimeter Lighting
- Entryway Lighting

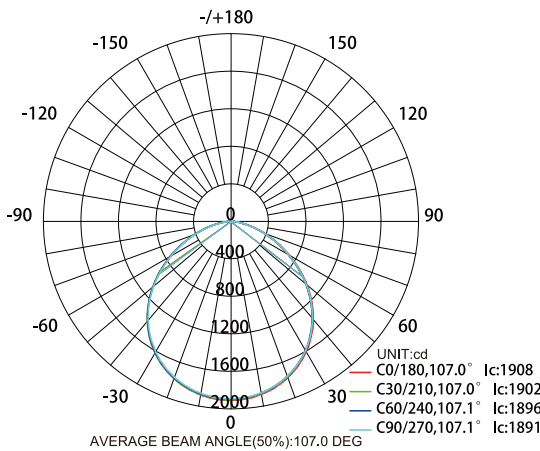
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXPST34SW/CCT3/YY	100-277V	20	150	3000
		28	150	4200
		34	150	5100
LED-FXPST100SW/CCT3/YY	100-277V	60	130	7800
		80	130	10400
		100	130	13000

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: 110°
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Bronze/Black/White
- Certificate: cETLus, DLC 5.1 Premium

■ Photometric



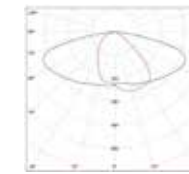
Poseidon II

AREA LIGHT G5

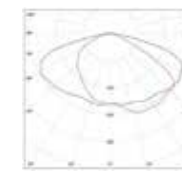


DLC 5.1 Premium

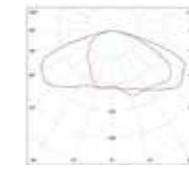
■ Photometric



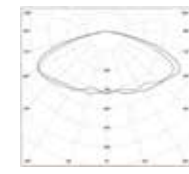
TYPE II



TYPE III



TYPE IV

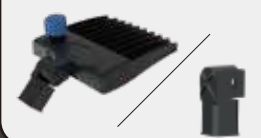


TYPE V

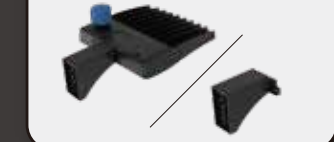


■ Multiple mounting options

Slip Fitter (MT-SAL/SF)



6" Extruded Arm (MT-SAL/EA6)



Swivel Bracket (MT-SAL/SB)



Yoke Mount (MT-SAL/YK9)
(MT-SAL/YK15)



Wall Mount



■ Applications



- Landscape Lighting
- Perimeter Lighting
- Perimeter Lighting
- Entryway Lighting

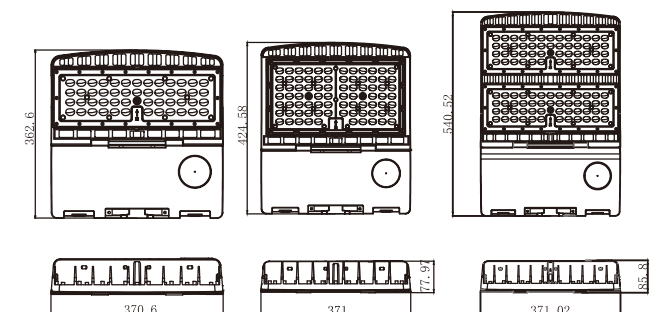
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-SAL-G5/75/XXK/YY	100-277V/277-480V(12V)	75	140	10500
LED-SAL-G5/100/XXK/YY	100-277V/277-480V(12V)	100	140	14000
LED-SAL-G5/150/XXK/YY	100-277V/277-480V(12V)	150	140	21000
LED-SAL-G5/200/XXK/YY	100-277V/277-480V(12V)	200	140	28000
LED-SAL-G5/240/XXK/YY	100-277V/277-480V(12V)	240	140	33600
LED-SAL-G5/320/XXK/YY	100-277V/277-480V(12V)	320	140	44800
LED-SAL-G5/150SW/XXK/YY	100-277V/277-480V(12V)	90	150	13500
		120	150	18000
		150	150	22500
		180	150	27000
LED-SAL-G5/240SW/XXK/YY	100-277V/277-480V(12V)	200	150	30000
		240	150	36000
		250	150	37500
		290	150	43500
LED-SAL-G5/320SW/XXK/YY	100-277V/277-480V(12V)	320	150	48000

■ Features

- CRI: >80
- IP Degree: IP66
- Dimming Mode: 0-10V
- Angle/Type: Type II,III,IV,V
- Surge Protection: > 12KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃ -60℃
- Finishes Available: Bronze/Black/White
- Certificate: cETLus, FCC, DLC5.1 Premium

■ Dimensions(mm)



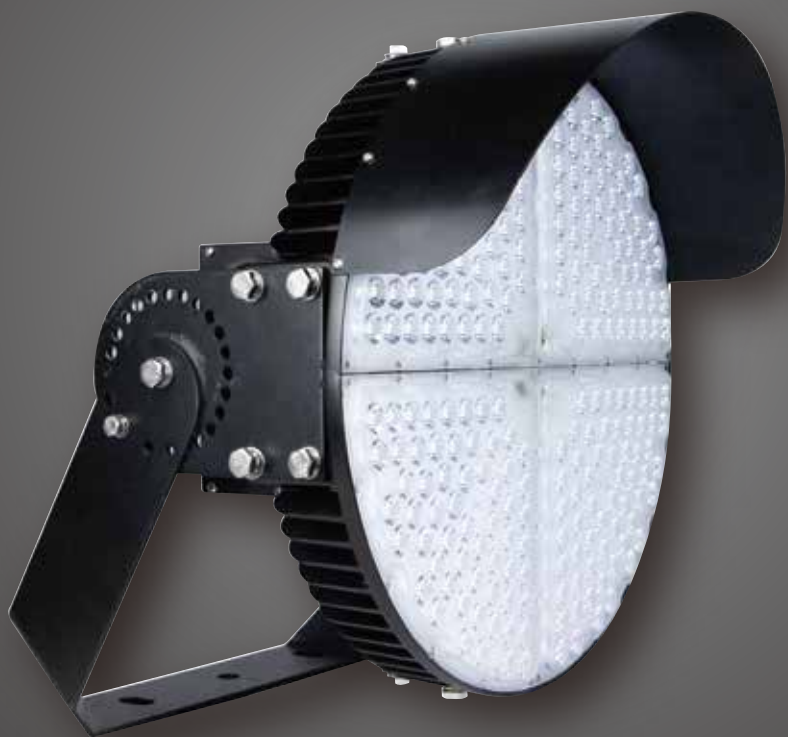
Optional Accessories

- Z10 Photocell
- Z10 Sensor
- Z10 Series cover plate kits
- Anti-Glare Shield

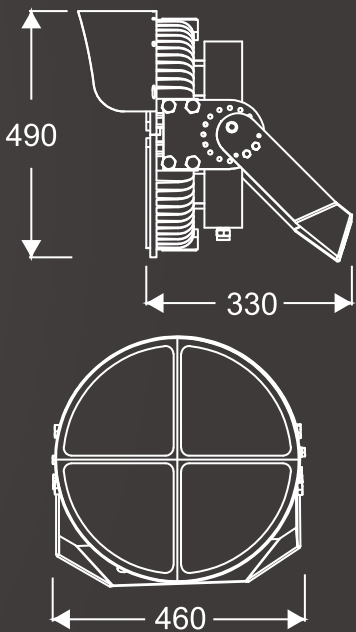


ECO Sports Light

DLC 5.1 Premium



■ Dimensions(mm)



■ Applications

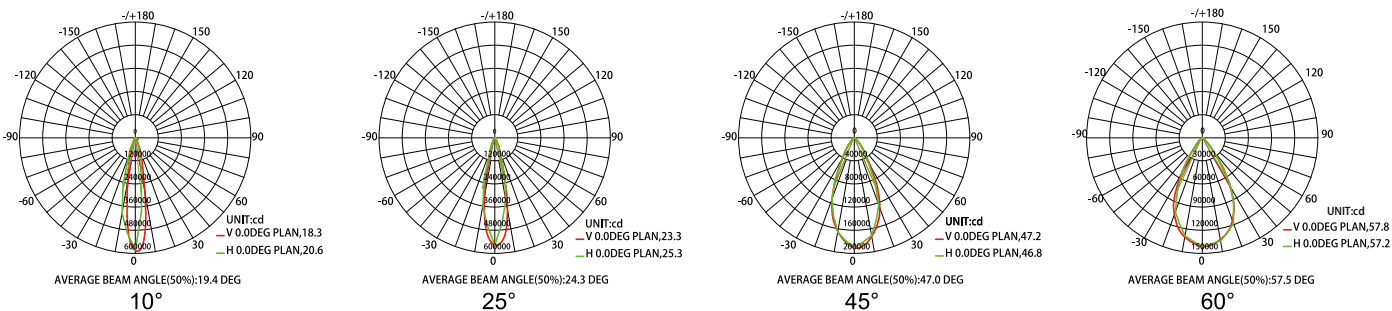


• Sports Light

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX16SPL400/AA/XY/ZZ	100-277V/277-480V	400	125	50000
LED-FX16SPL500/AA/XY/ZZ	100-277V/277-480V	500	125	62500

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 1-10V
- Angle/Type: 10°/25°/45°/60°
- Surge Protection: >20KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃-50℃
- Finishes Available: Bronze/Black
- Certificate: cETLus, FCC, DLC5.1 Premium

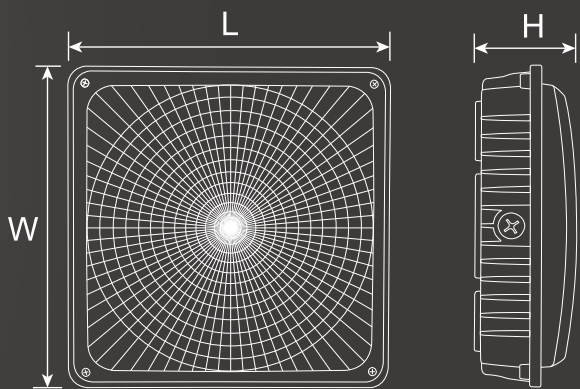
PAN II

DLC 5.1 Premium

SLIM CANOPY G2



■ Dimensions(mm)



28W/42W/59W: 243.8*343.8*79.6
60W/100W: 330.0*330.0*108.6

■ Applications



- Gas Station Lighting
- Parking Lot Lighting
- Ceiling Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX10SCM28/8XX/YY	100-277V	28	130	3640
LED-FX10SCM42/8XX/YY	100-277V	42	130	5460
LED-FX10SCM59/8XX/YY	100-277V	59	130	7670
LED-FX13SCM60/8XX/YY	100-277V	60	130	7800
LED-FX13SCM100/8XX/YY	100-277V	100	130	13000

■ Optional Accessories



* Motion Sensor



* Emergency Driver



* Frosted Lens

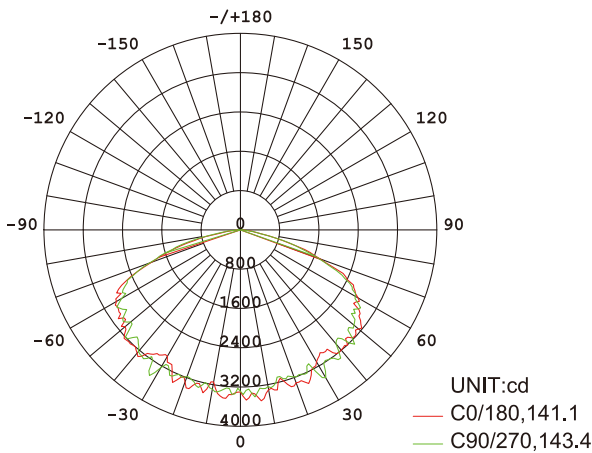


* Diamond Lens
60W/100W

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: Parking Garage
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Bronze/Black/White
- Certificate: cETLus, FCC, DLC5.1 Premium

■ Photometric

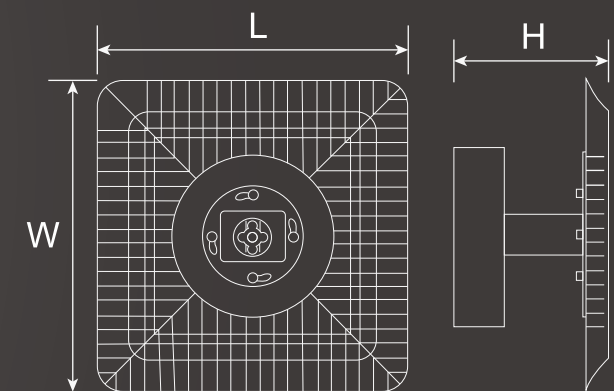


DUMBBELL

GAS STATION CANOPY



■ Dimensions(mm)



45W/75W: 325*325*288

100W/150W: 480*480*245

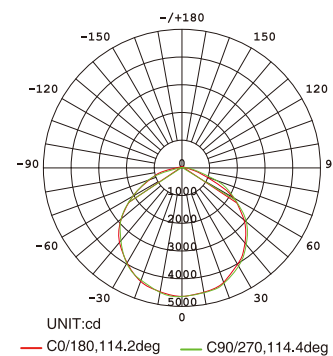
■ Applications



• Gas Station Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXGSC45/XXK/YY	100-277V	45	120	5400
LED-FXGSC75/XXK/YY	100-277V	75	120	9000
LED-FXGSC100/XXK/YY (cULus)	100-277V	100	126	12574
LED-FXGSC150/XXK/YY	100-277V	150	120	18000

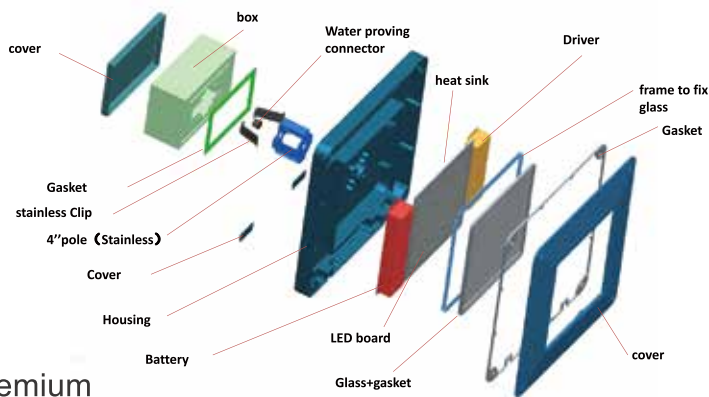


■ Photometric

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 1-10V
- Angle/Type: Flood
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃ -60℃
- Finishes Available: White
- Certificate: cETLus, cULus, FCC, DLC5.0 Premium

■ Explosive View



Demeter V

DLC 5.1 Premium

LINEAR HIGH BAY G5



Optional Mountings:

Chain Mount

Ceiling Mount

Pole Mount



Optional Accessories:

PIR Sensor

Wire Guard

Emergency Driver



■ Dimensions(mm)



22FR (LxWxH) : 555.2*405.2*63.8

44FR (LxWxH) : 1113.2*405.2*63.8

■ Applications



- Warehouse Lighting
- Hospital Lighting
- Workshop Lighting
- Hotel Lighting

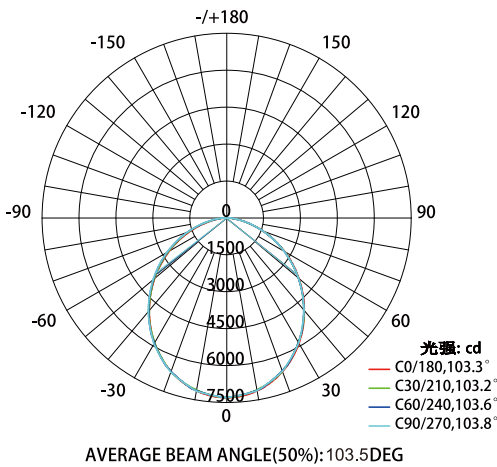
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
FXHBL80/22FR/8XX	100-277V/120-347V/277-480V(12V)	80	135	10800
FXHBL100/22FR/8XX	100-277V/120-347V/277-480V(12V)	100	135	13500
FXHBL150/22FR/8XX	100-277V/120-347V/277-480V(12V)	150	135	20250
FXHBL180/22FR/8XX	100-277V/120-347V/277-480V(12V)	180	135	24300
FXHBL210/22FR/8XX	100-277V/120-347V/277-480V(12V)	210	135	28350
FXHBL150/44FR/8XX	100-277V/120-347V/277-480V(12V)	150	135	20250
FXHBL180/44FR/8XX	100-277V/120-347V/277-480V(12V)	180	135	24300
FXHBL210/44FR/8XX	100-277V/120-347V/277-480V(12V)	210	135	28350
FXHBL300/44FR/8XX	100-277V/120-347V/277-480V(12V)	300	135	40500
FXHBL375/44FR/8XX	100-277V/120-347V/277-480V(12V)	375	135	50625

■ Features

- CRI: >80
- IP Degree: IP20
- Dimming Mode: 0-10V
- Angle/Type: 100°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: White
- Certificate: cETLus, FCC, DLC5.1 Premium

■ Photometric



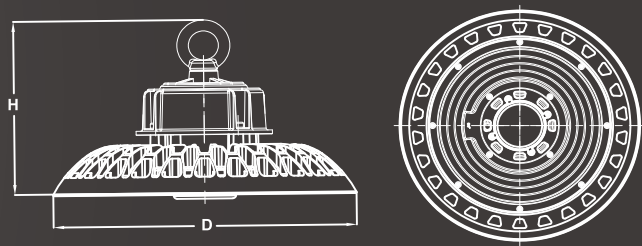
SKYEYE V

DLC 5.1 Premium

UFO HIGH BAY V



■ Dimensions(mm)



100W:	D:290mm	H:181mm
150W:	D:340mm	H:187mm
200W/240W:	D:380mm	H:190mm

■ Applications

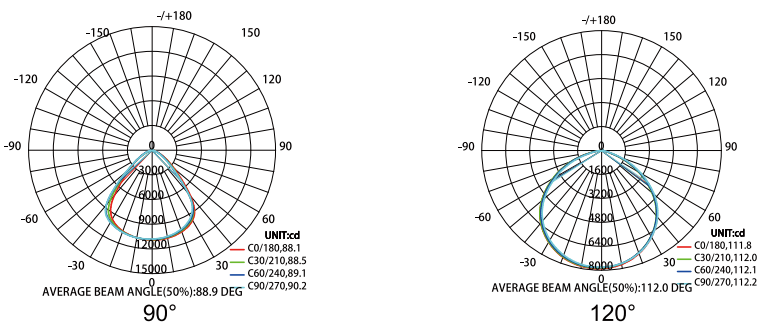


- Warehouse Lighting
- Stadium Lighting
- Workshop Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX11HBR100/XX/8XX/YY/IP66	100-277V/120-347V(12V)	100	150	15000
LED-FX13HBR150/XX/8XX/YY/IP66	100-277V/120-347V(12V)	150	150	22500
LED-FX15HBR200/XX/8XX/YY/IP66	100-277V/120-347V(12V)	200	150	30000
LED-FX15HBR240/XX/8XX/YY/IP66	100-277V/120-347V(12V)	240	150	36000

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP66
- Diming Mode: 0-10V
- Angle/Type: 60°/90°/120°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃ -50℃
- Finishes Available: Black/White
- Certificate: cETLus, FCC, DLC5.1 Premium

■ Optional Accessories



*PC Reflector & Diffuser



*Yoke Mount

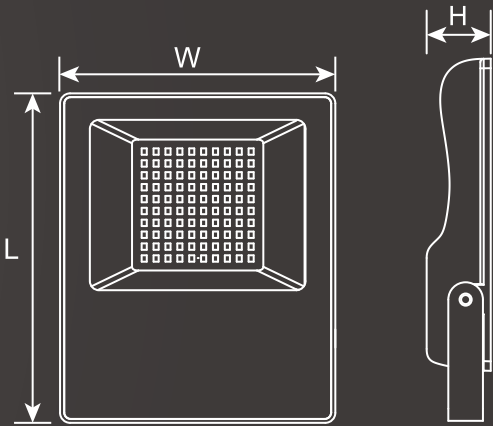
- *Microwave sensor
- *Bluetooth sensor
- *PIR sensor

JUPITER

WAVE FLOOD LIGHT FG103



■ Dimensions(mm)



10W: 120*100*40 20W: 130*110*40
27W: 150*120*40 48W: 180*150*40

■ Applications

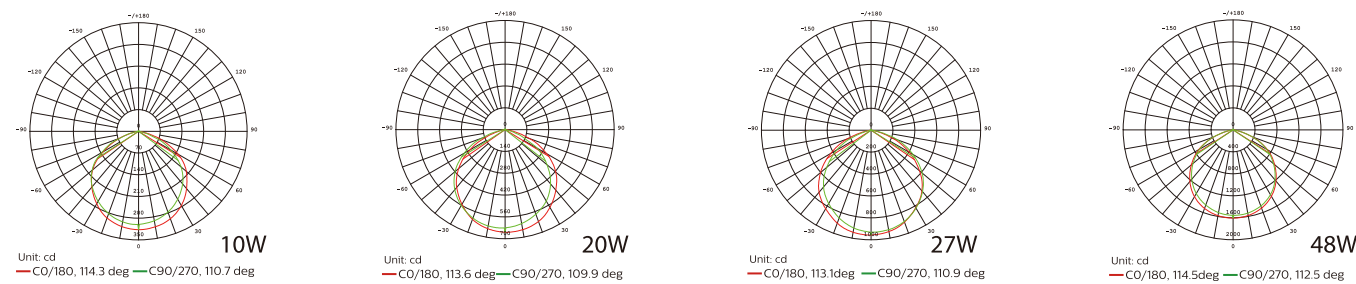


- Landscape Lighting
- Area Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXFDL10/XXK/YY	120-277V	10	120	1200
LED-FXFDL20/XXK/YY	120-277V	20	120	2400
LED-FXFDL27/XXK/YY	120-277V	27	120	3240
LED-FXFDL48/XXK/YY	120-277V	48	120	5760

■ Photometric



■ Features

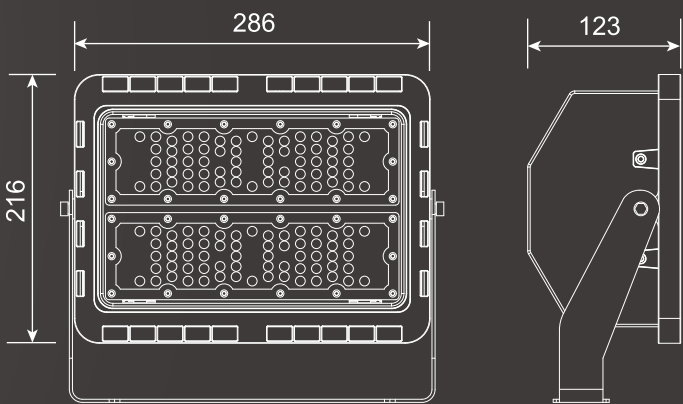
- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: Flood
- Surge Protection: >2KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Black/White
- Certificate: cETLus,FCC,DLC5.0 Standard

CUBE

MODULE FLOOD LIGHT



■ Dimensions(mm)



■ Applications

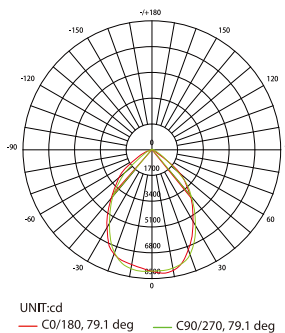


- Landscape Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXFDL50/66/XXK	100-277V/277-480V	50	130	6500
LED-FXFDL75/66/XXK	100-277V/277-480V	75	130	9750
LED-FXFDL100/66/XXK	100-277V/277-480V	100	130	13000

■ Photometric



■ Features

- CRI: >70
- IP Degree: IP65
- Dimming Mode: 1-10V
- Angle/Type: NEMA Type 6*6 4*4 5*5 6*5 6*7
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃ -60℃
- Finishes Available: Black
- Certificate: cETLus,FCC,DLC5.0 Premium

■ Optional Accessories



Slip Fitter



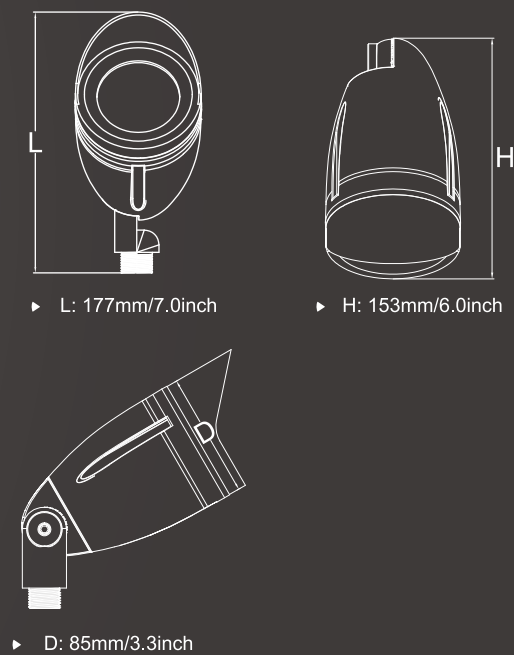
Yoke mount (included)

CERES

LANDSCAPE LIGHT



■ Dimensions(mm)



■ Applications

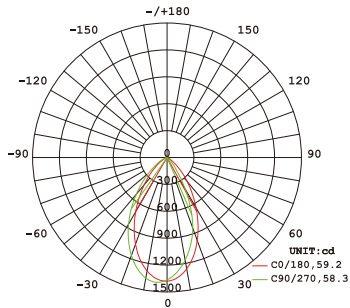


- Landscape Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXBFS10/40/8XX/YY-KNC	120-277V	10	90	900
LED-FXBFS20/40/8XX/YY-KNC	120-277V	20	90	1800

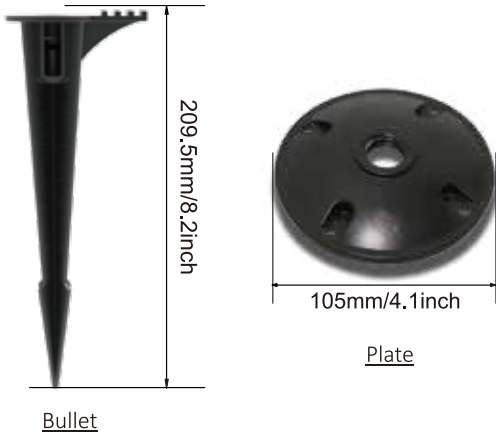
■ Photometric



■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 45°
- Surge Protection: >2KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Black/White
- Certificate: cETLus,FCC,DLC5.0 Standard

■ Optional Accessories

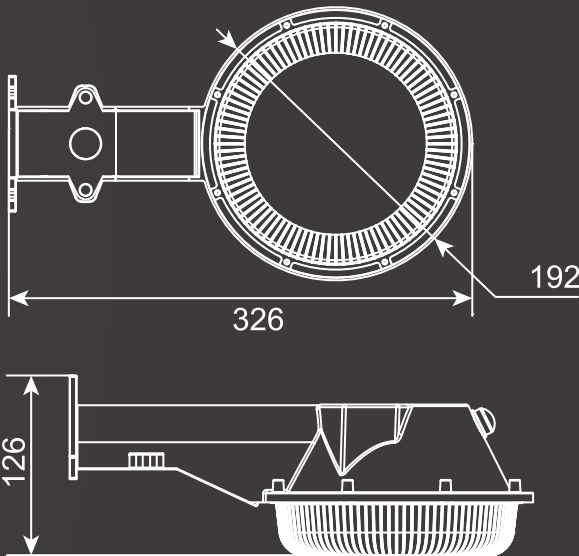


DRAGONFLY I

DUSK TO DAWN-PC



■ Dimensions(mm)



■ Applications

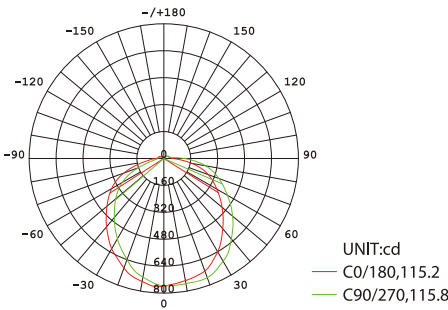


- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXSECSD25/XXK	100-277V	25	90	2250

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 100°
- Surge Protection: >2KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Black
- Certificate: cETLus,FCC,Energy Star

■ Optional Accessories

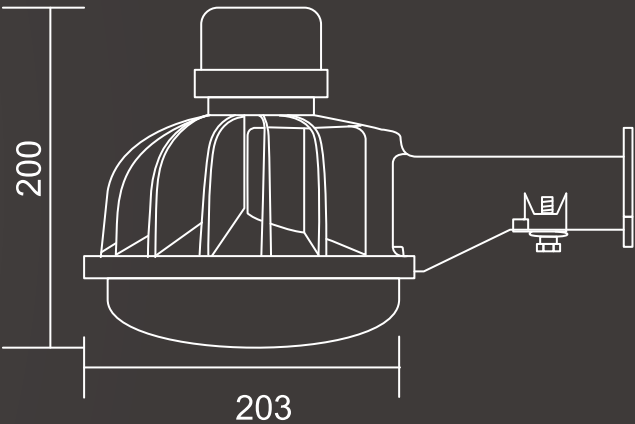


DRAGONFLY II

SMALL DUSK TO DAWN-ALUMINUM



■ Dimensions(mm)



■ Applications



- Security Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

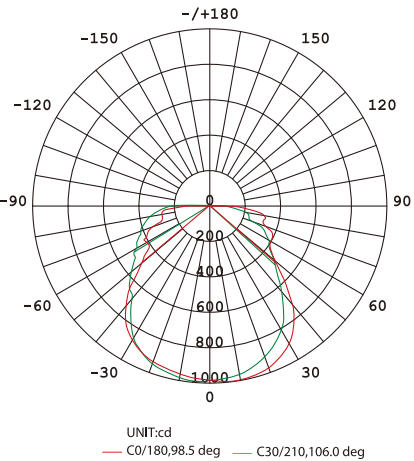
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXSECSD25/XXK	100-277V	25	90	2250

■ Features

- CRI: >70
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: Flood
- Surge Protection: >2KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Grey
- Certificate: cETLus, FCC, DLC5.0 Standard

■ Photometric

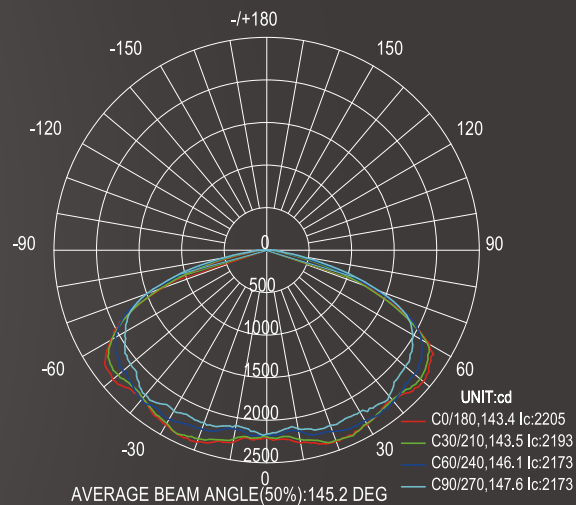


DRAGONFLY III

SECURITY DUSK TO DAWN DLC 5.1 Premium



Photometric



Applications



- Security Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

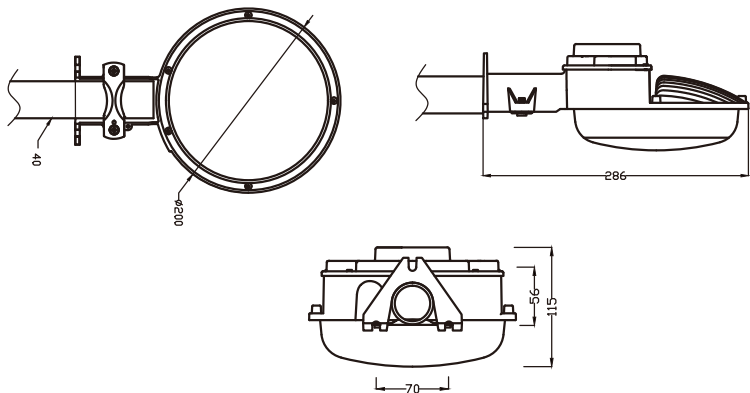
Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXSECSD60SW/CCT3/YY-PHO	100-277V	30	150	4500
		45	150	6750
		60	150	9000

Features

- CRI: >80
- IP Degree: IP20
- Dimming Mode: 0-10V
- Angle/Type: Flood
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Material:Aluminum+PC
- Certificate: cETLus, DLC 5.1 Premium

Dimensions(mm)



Gooseneck

SECURITY DUSK TO DAWN

DLC 5.1 Standard



■ Dimensions(mm)



■ Applications



- Security Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

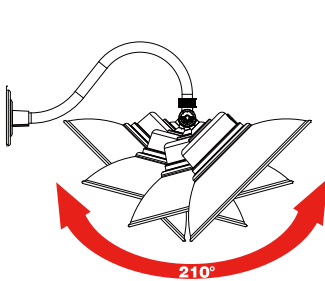
Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX14SECD50/8XXYY	100-277V	50	105	5250
LED-FX14SEC50SW/CCT3/YY/PHO	100-277V	30	105	3150
		40	105	4200
		50	105	5250



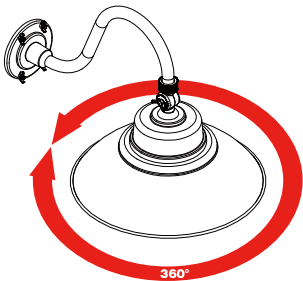
Swivel Knuckle



Photocell



Swivel Knuckle to make adjustable angel to 210°

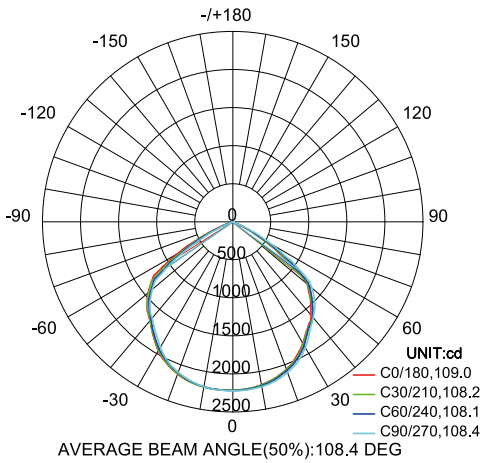


Provides light output in a 360 degree light disbursement form

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: Flood(100°)
- Surge Protection: >2KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Dark Bronze/Black/White
- Certificate: cETLus, FCC, DLC5.0 Standard

■ Photometric

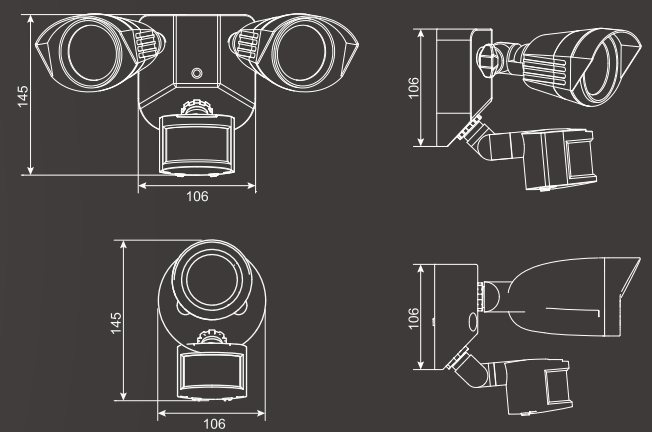


SURVEYOR

SECURITY LIGHT-ALUMINUM



■ Dimensions(mm)



■ Applications

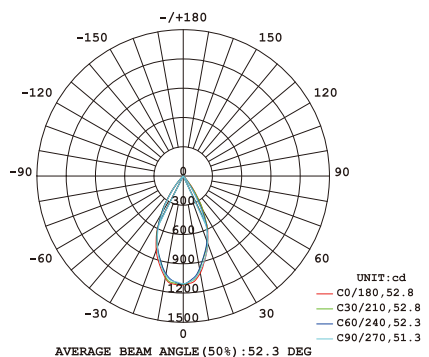


- Security Lighting
- Garden Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXDSECW20/XXK/XX	100-277V	20	95	1900
LED-FXDSECW20/XXK/XX/SR	120V	20	95	1900
LED-FXDSECW20-BR/XXK/XX	100-277V	20	95	1900
LED-FXDSECW20-BR/XXK/XX/SR	120V	20	95	1900

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 50°
- Surge Protection: >2KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Dark Bronze/Black/White
- Certificate: cULus, FCC, Energy Star

■ Optional Accessories



SURVEYOR II

WIFI SECURITY LIGHT SMART CAMERA



■ Features

CRI: >80
 IP Degree: IP65
 Angle/Type: 50°
 Surge Protection: >2KV
 Color Temperature: 3K/4K/5K
 Operating Temperature: -30℃ -50℃
 Finishes Available: Bronze/Black/White
 App Option: Tuya/Amazon Alexa/
 Google Home
 Certificate: cETLus, FCC

■ Applications

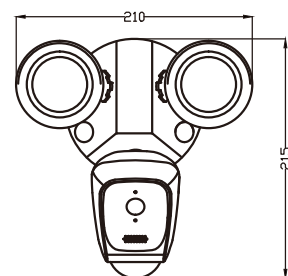
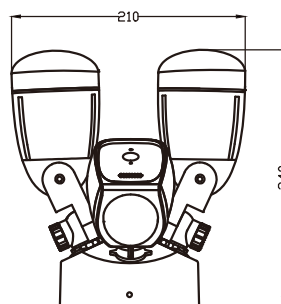
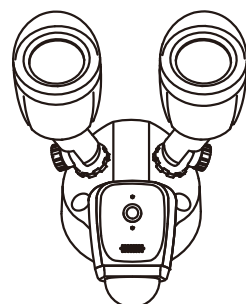


- Security Lighting
- Garden Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
WDSECW20-G3/XXK/YY/R-N	100-277V (12V)	20	90	1800

■ Dimensions(mm)



■ Camera Features



- WiFi connection, no network cord required
- Night vision and IR distance up to 10m (32ft)
- Support manual /PIR trigger / APP control light switch
- When there are some events, you can trigger the buzzer manually to scare them away.

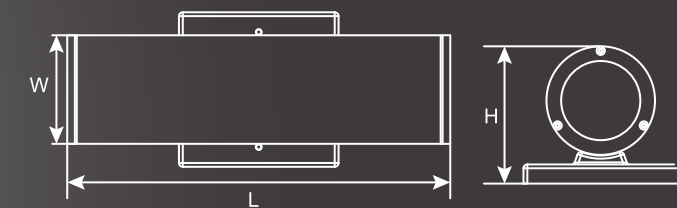


MONKEY KING

WALL SCONCE 3" & 4"



■ Dimensions(mm)



3IN: L: 175 W: 65 H: 86

4IN: L: 300 W: 80 H: 108

■ Applications



- Security Lighting
- Entryway Lighting
- Pathway Lighting

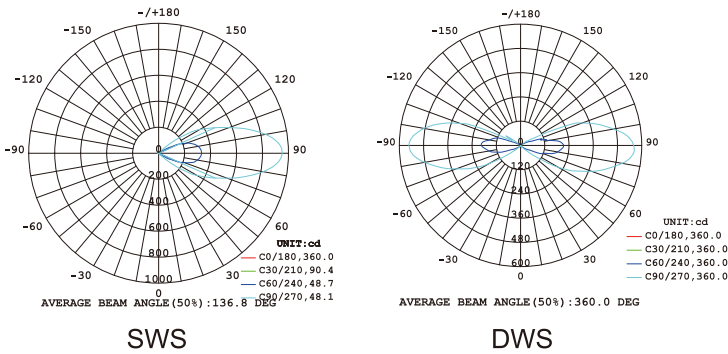
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
SWS10/9XX/YY/3IN	100-277V	10	75	750
DWS10/9XX/YY/3IN	100-277V	10	75	750
SWS10/9XX/YY/4IN	100-277V	10	75	750
DWS20/9XX/YY//4IN	100-277V	20	75	1500

■ Features

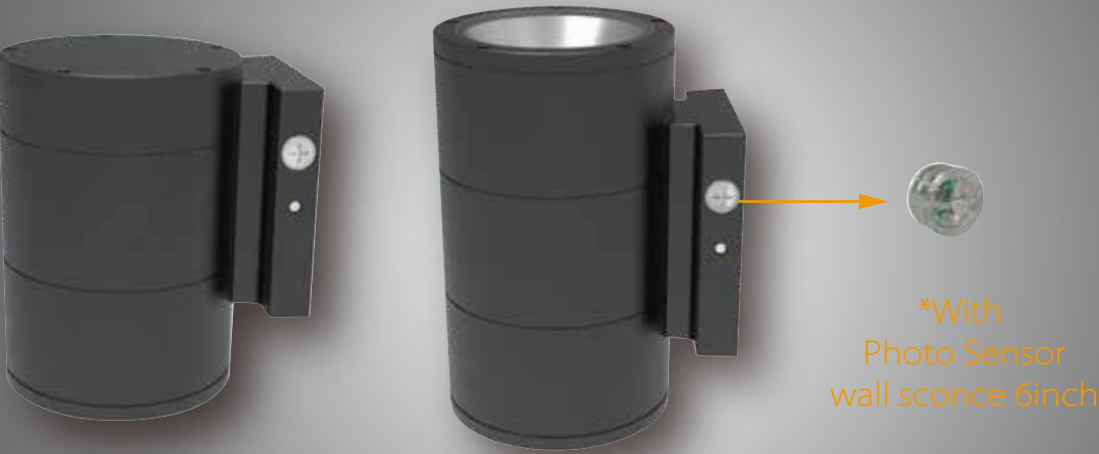
- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 50°
- Surge Protection: >2KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃-50℃
- Finishes Available: Dark Bronze/Black/White
- Certificate: cULus, FCC, Energy Star

■ Photometric



MONKEY KING

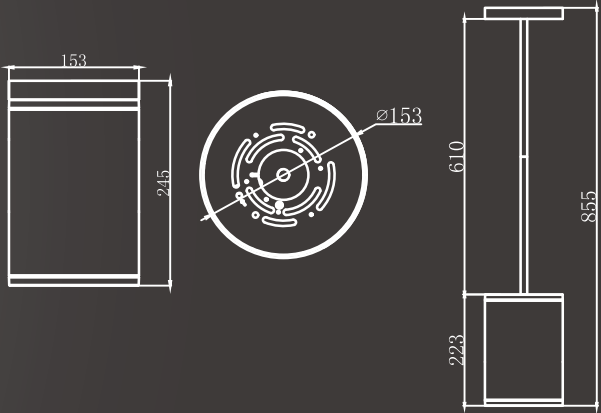
WALL SCONCE 6"



Color Choices

Bronze Black White

■ Dimensions(mm)



■ Applications

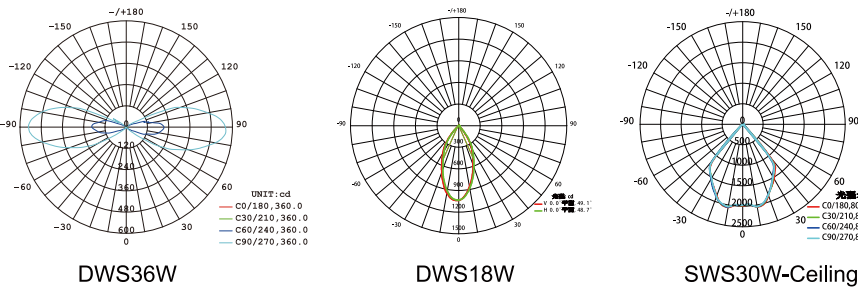


- Security Lighting
- Entryway Lighting
- Pathway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
SWS18/8XXYY/6IN-PHO	100-277V	18	90	1620
SWS30/8XXYY/6IN-PHO	100-277V	30	90	2700
DWS36/8XXYY/6IN-PHO	100-277V	36	90	3240
SWS30/8XXYY/6IN-C	100-277V	30	90	2700

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP65(ceiling version: IP20)
- Dimming Mode: NO
- Angle/Type: 80°
- Surge Protection: >2KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Finishes Available: Dark Bronze/Black/White
- Certificate: cETLus, FCC, Energy Star

■ Optional Accessories



MONKEY KING II

LED WALL SCONCE G2



■ Features

CRI: >80
 IP Degree: IP65
 Dimming Mode: 100%/50% dimming
 Angle/Type: 50°(3" & 4") 80°(6")
 Surge Protection: >2KV
 Color Temperature: 3K/4K/5K
 Operating Temperature: -30℃ -50℃
 Finishes Available: Bronze/Black/White
 Certificate: cETLus, FCC, Energy Star

■ Applications

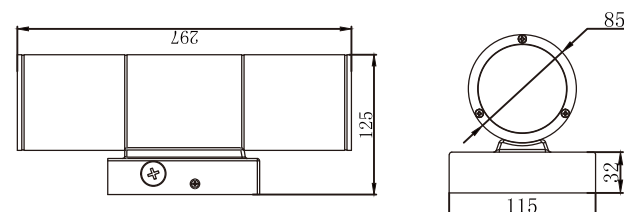


- Security Lighting
- Entryway Lighting
- Pathway Lighting

■ Specifications

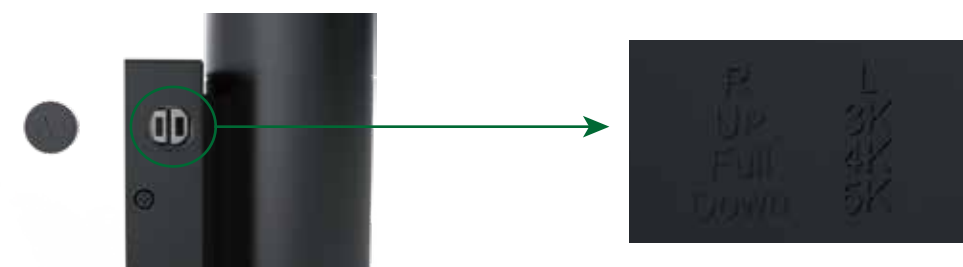
Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
DWS10SW/CCT3/XX/3"-PHO	100-277V	10	80	800
		5	80	400
DWS20SW/CCT3/XX/4"-PHO	100-277V	20	80	1600
		10	80	800
DWS36SW/CCT3/XX/6"-PHO	100-277V	36	100	3600
		18	100	1800
DWS30/3CCT/XX/6IN-C (IP20)	100-277V	30	100	3000

■ Dimensions(mm)



3IN:	L: 175	W: 65	H: 86
4IN:	L: 300	W: 80	H: 108
6IN:	L: 245	W: 153	H: 153

■ Switch For CCT Selectable, Up/Full/Down Light



Switch to Up Light



Switch to Full Light



Switch to Down Light

JELLY JAR

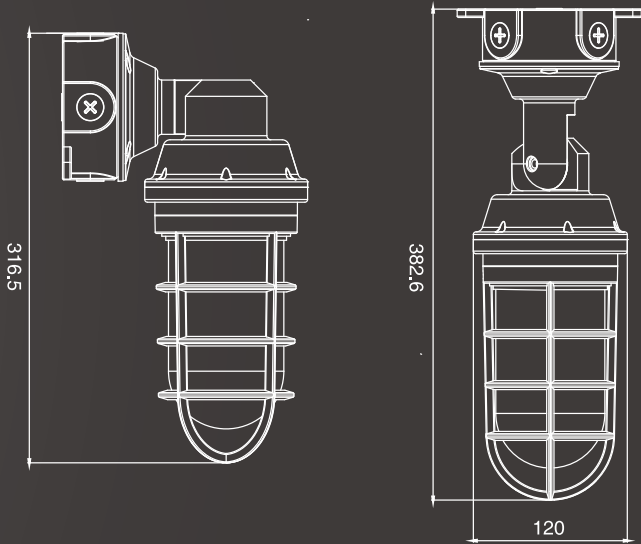
VAPOR PROOF JELLY JAR G2



VAPOR TIGHT



■ Dimensions(mm)



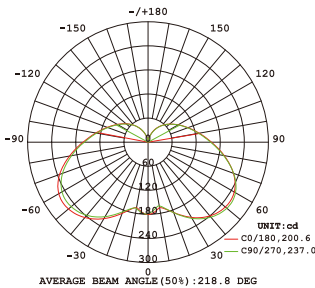
■ Applications



- Security Lighting
- Garden Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXVTJ20/8XX/MV-WM	100-277V	20	90	1800
LED-FXVTJ20/8XX/MV-CM	100-277V	20	90	1800
LED-LED-FXVTJ20/CCT3/MV-WM	100-277V	20	90	1800
LED-LED-FXVTJ20/RGB/MV-CM	100-277V	20	Red/ Green/ Blue	



■ Photometric

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 160°
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Material: Aluminum+Glass
- Certificate: cETLus, FCC, Energy Star

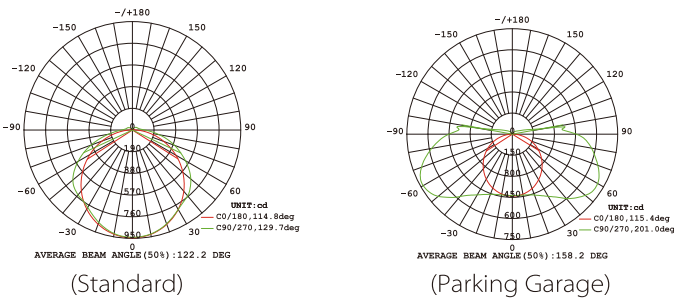


UNO II

LINEAR VAPOR TIGHT G2



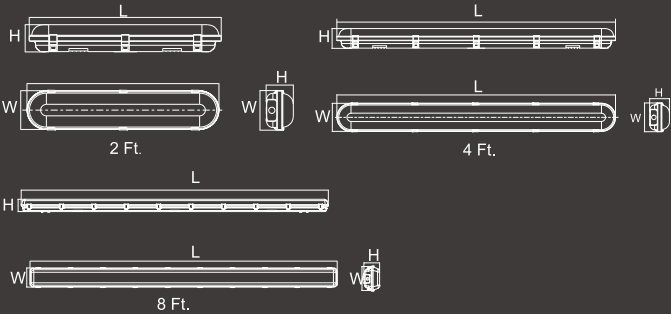

Photometric



VAPOR TIGHT



Dimensions(mm)



2 ft.	▶ L: 600mm	▶ W: 121mm	▶ H: 85.2mm
4 ft.	▶ L: 1200mm	▶ W: 121mm	▶ H: 85.2mm
8 ft.	▶ L: 2560mm	▶ W: 160mm	▶ H: 107mm

Applications



- Corporate Campus Lighting
- Education Facility Lighting
- Healthcare Facility Lighting
- Tunnel Lighting
- Parking Structure
- Car Washing
- Stairwell Lighting

Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXVTL25/48CL/PG/8XX	120-277V	25	120	3000
LED-FXVTL52/48CL/PG/8XX	120-277V	52	120	6240
LED-FXVTL65/48CL/PG/8XX	120-277V	65	120	7800
LED-FXVTL25/24FR/8XX	120-277V	25	130	3250
LED-FXVTL25/48FR/8XX	120-277V	25	130	3250
LED-FXVTL40/48FR/8XX	120-277V	40	130	5200
LED-FXVTL52/48FR/8XX	120-277V	52	130	6760
LED-FXVTL65/48FR/8XX	120-277V	65	130	8450
LED-FXVTL65/96FR/8XX	120-277V	65	130	8450
LED-FXVTL90/96FR/8XX	120-277V	90	130	11700

Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 1-10V
- Angle/Type: Parking Garage or Flood
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -50℃
- Material: PC
- Certificate: cULus, FCC, DLC 5.0 Premium

Optional Accessories



Emergency Supply



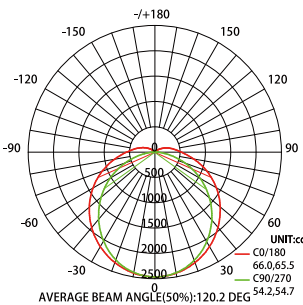
Motion Sensor

UNO III

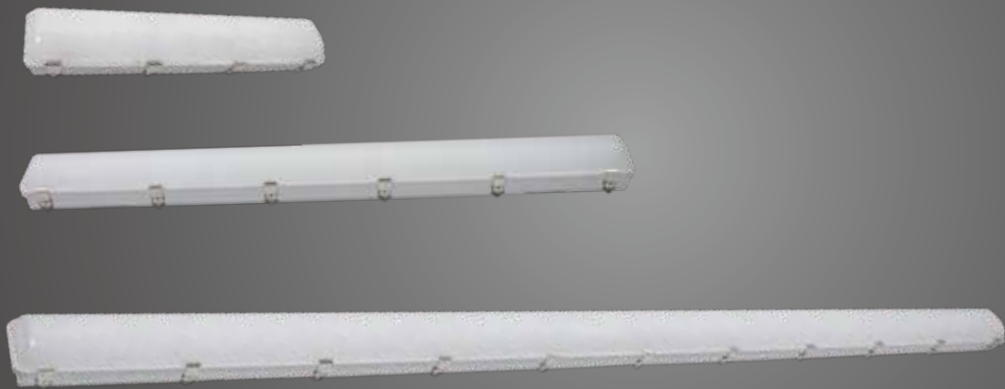


DLC 5.1 Standard

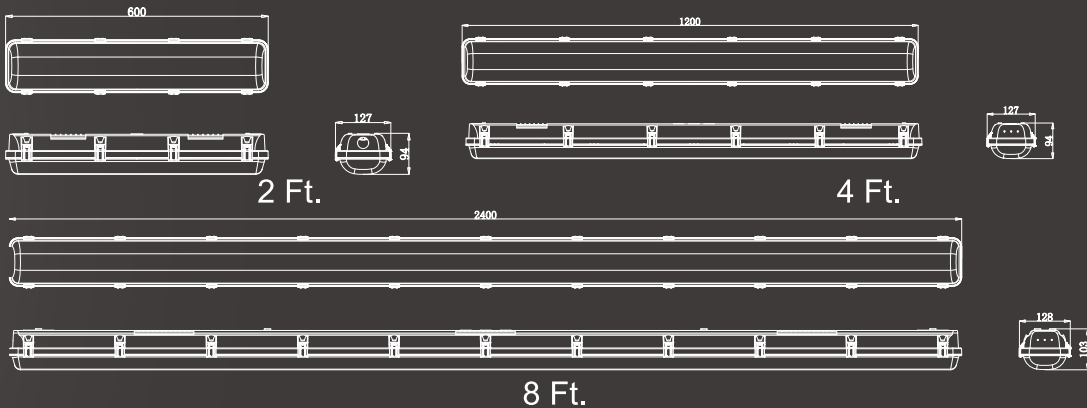
LINEAR VAPOR TIGHT G3



VAPOR TIGHT



■ Dimensions(mm)



■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
VTL25/24FR/8XX	120-277V(12V)	25	135	3375
VTL25/48FR/8XX	120-277V(12V)	25	135	3375
VTL40/48FR/8XX	120-277V(12V)	40	135	5400
VTL52/48FR/8XX	120-277V(12V)	52	135	7020
VTL65/48FR/8XX	120-277V(12V)	65	135	8775
VTL65/96FR/8XX	120-277V(12V)	65	135	8775
VTL90/96FR/8XX	120-277V(12V)	90	135	12150
VTL30/24FR/SW/SM/8XX	100-277V/120-347V(12V)	20	130	2600
		25	130	3250
		30	130	3900
VTL60/48FR/SW/SM/8XX	100-277V/120-347V(12V)	30	130	3900
		45	130	5850
		60	130	7800
VTL60/48FR/SW/CCT3/SM	100-277V/120-347V(12V)	30	130	3900
		45	130	5850
		60	130	7800
VTL100/96FR/SW/SM/8XX	100-277V/120-347V(12V)	60	130	7800
		80	130	10400
		100	130	13000
VTL100/96FR/SW/SM/8XX	100-277V/120-347V(12V)	60	160	9600
		80	160	12800
		100	160	16000

■ Optional Accessories



Emergency Supply



Motion Sensor

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: 100°
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -40℃ -50℃
- Material: PC
- Certificate: cETLus, FCC, DLC 5.1 Standard, NEMA 4, ETL Sanitation

■ Applications



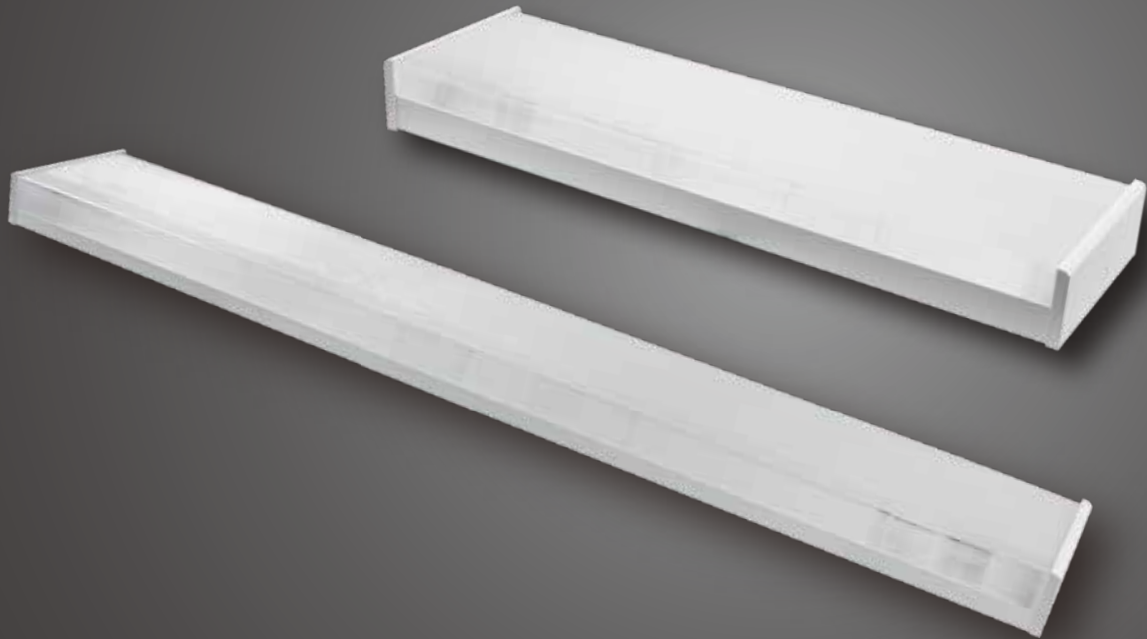
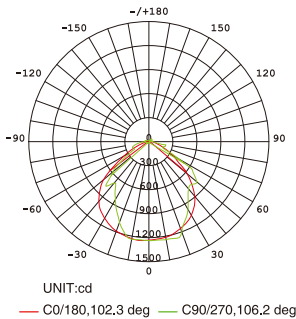
- Corporate Campus Lighting
- Education Facility Lighting
- Healthcare Facility Lighting
- Tunnel Lighting
- Parking Structure
- Car Washing
- Stairwell Lighting

GALAXY II

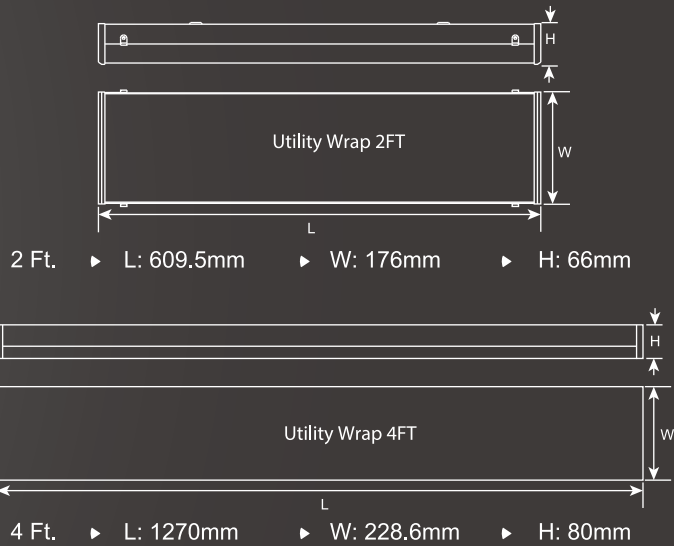
UTILITY WRAP 7"



■ Photometric



■ Dimensions(mm)



■ Applications



- Area Lighting
- Factory Lighting
- Parking Lot
- Education Facility Lighting
- Campus Lighting
- Office Lighting
- Healthcare Facility Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
FXUWS27/48FR/8XX	100-277V	27	130	3510
FXUWS27/48FR/8XX/347	120-347V	27	130	3510
FXUWS25/24CL/8XX/347	120-347V	25	115	2875
FXUWS45/48CL/8XX/347	120-347V	45	115	5175
FXUWS25SW/24CL/8CCT3/347	120-347V	15	115	1725
		20	115	2300
		25	115	2875
		27	115	3105
FXUWS45SW/48CL/8CCT3/347	120-347V	38	115	4140
		45	115	5175

■ Features

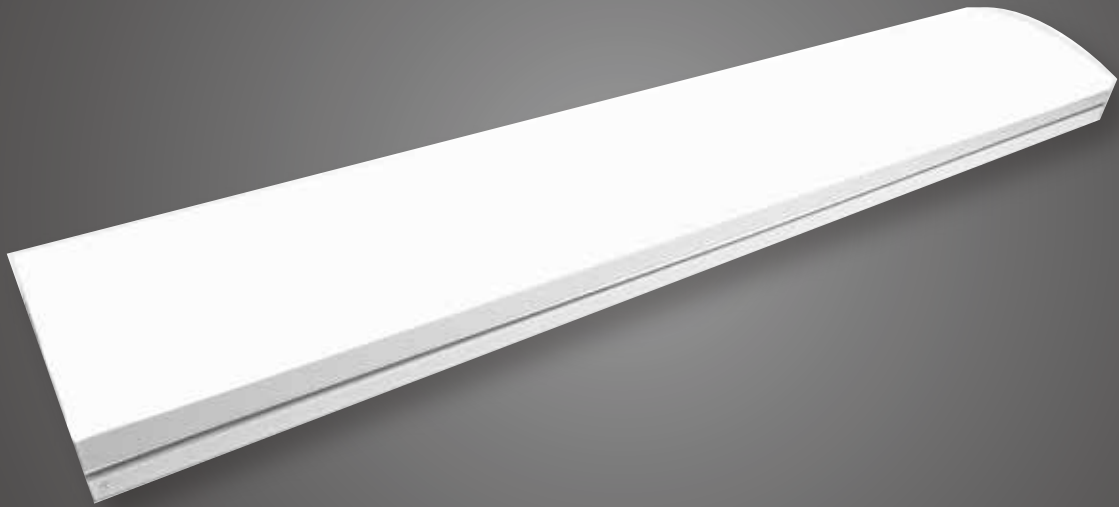
- CRI: >80
- IP Degree: IP20
- Dimming Mode: 0-10V
- Angle/Type: 100°
- Surge Protection: >2KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Material: Aluminum+PC
- Certificate: cETLus, FCC, DLC 5.1 Premium

■ Optional Accessories



GALAXY III

UTILITY WRAP 9"

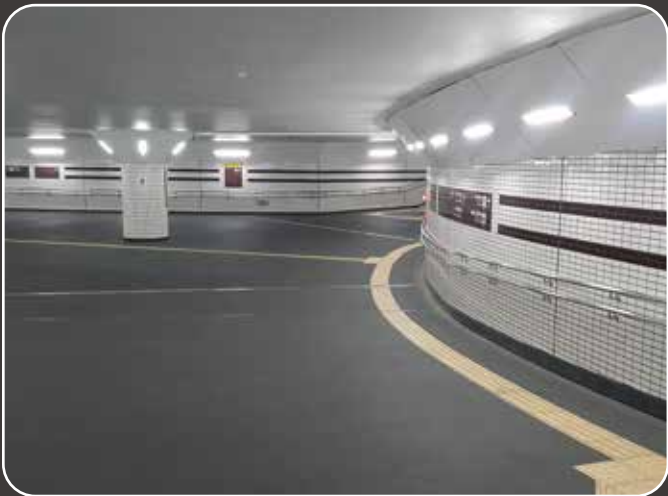


■ Dimensions(mm)



- 2 Ft. ▶ L: 609.5mm ▶ W: 228.6mm ▶ H: 80mm
4 Ft. ▶ L: 1270mm ▶ W: 228.6mm ▶ H: 80mm

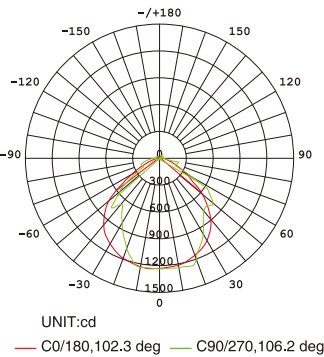
■ Applications



- Area Lighting
- Campus Lighting
- Factory Lighting
- Office Lighting
- Parking Lot
- Healthcare Facility Lighting
- Education Facility Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXCWS38/48FR/8XX	120-277V	38	130	4940
LED-FXCWS58/48FR/8XX	120-277V	58	130	7540



■ Photometric

■ Features

- CRI: >80
- IP Degree: IP20
- Dimming Mode: 0-10V
- Angle/Type: 100°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Material: Aluminum+PC
- Certificate: cETLus, FCC, DLC 5.0 Premium

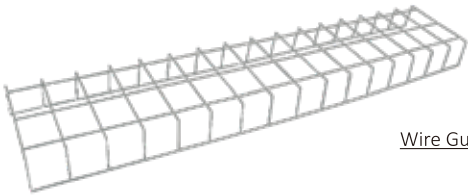
■ Optional Accessories



Motion Sensor



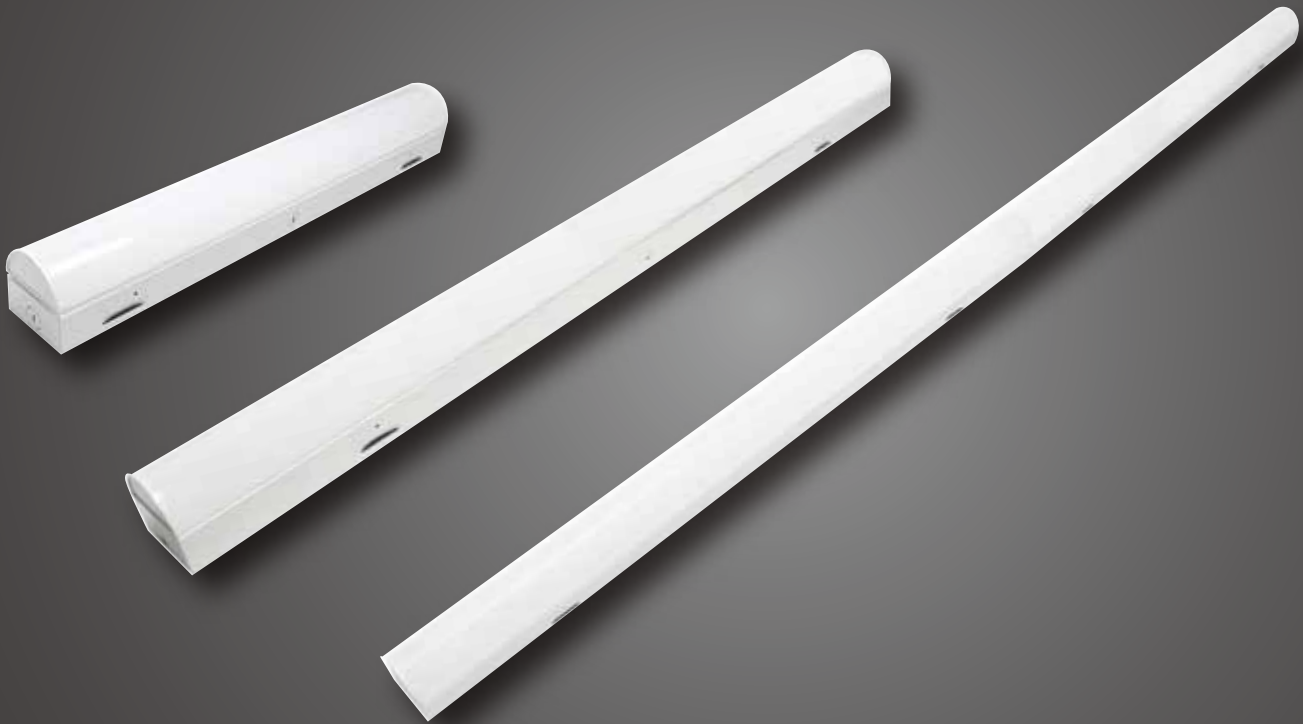
Emergency Driver



Wire Guard

LUNA II

COMMERCIAL SHOP LIGHT



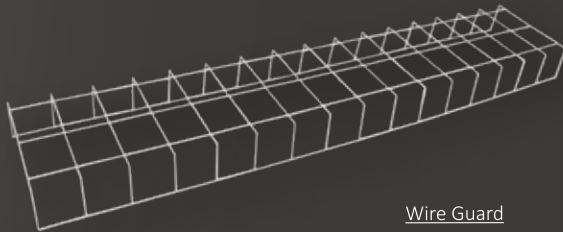
Optional Accessories



Motion Sensor



Emergency Driver



Wire Guard

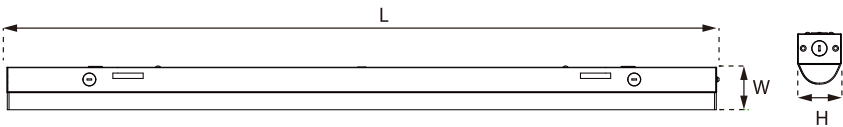
Applications



- Warehouse Lighting
- Parking Lot
- Healthcare Facility Lighting
- Education Facility Lighting
- Campus Lighting
- Stairwell Lighting

Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXCSSL20/24FR/8XX/MV	100-277V	20	160	3200
LED-FXCSSL25/48FR/8XX/MV	100-277V	25	150	3750
LED-FXCSSL35/48FR/8XX/MV	100-277V	35	150	5250
LED-FXCSSL42/96FR/8XX/MV	100-277V	42	150	6300
LED-FXCSSL56/96FR/8XX/MV	100-277V	56	150	8400
LED-FXCSSL68/96FR/8XX/MV	100-277V	68	150	10200



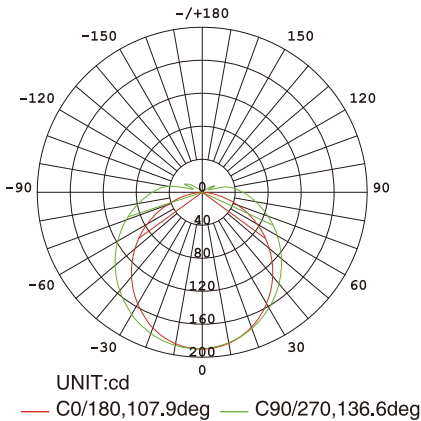
Dimensions(mm)

- ▶ 2FT (20W) ▶ Length: 609.5mm ▶ Width: 82mm ▶ Height: 84mm
- ▶ 4FT (25W/35W) ▶ Length: 1219mm ▶ Width: 82mm ▶ Height: 84mm
- ▶ 8FT (42W/56W/68W) ▶ Length: 2438mm ▶ Width: 82mm ▶ Height: 84mm

Features

- CRI: >80
- IP Degree: IP20
- Dimming Mode: 1-10V
- Angle/Type: 110°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Material: Aluminum+PC
- Certificate: cETLus, FCC, DLC 5.0 Premium

Photometric

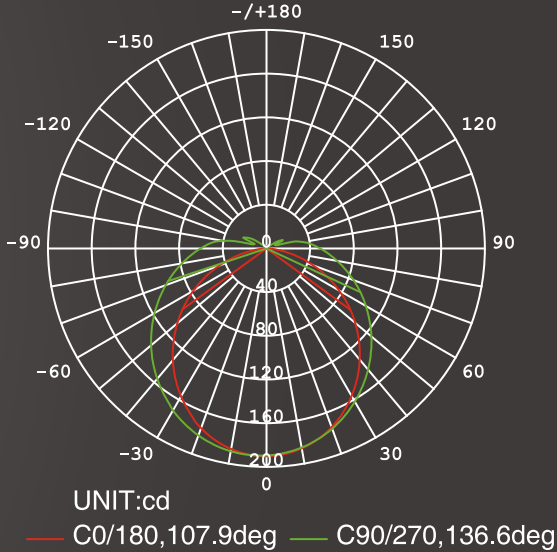


TERRA

SHOP LIGHT RETROFIT KIT



■ Photometric



■ Applications

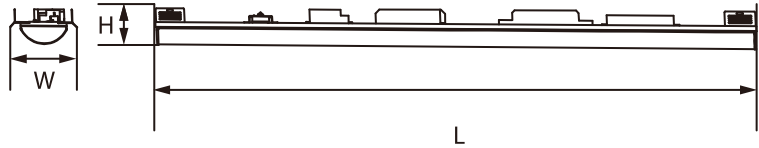


- Area Lighting
- Office Lighting
- School Lighting
- Parking Lighting
- Shop Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXRSL25/48FR/8XX/MV	100-277V	25	150	3750
LED-FXRSL56/96FR/8XX/MV	100-277V	56	150	8400

■ Dimensions(mm)



- ▶ 4FT (25W) ▶ Length: 1219mm ▶ Width: 82mm ▶ Height: 84mm
- ▶ 8FT (56W) ▶ Length: 2438mm ▶ Width: 82mm ▶ Height: 84mm

■ Features

- CRI: >80
- IP Degree: IP20
- Dimming Mode: 1-10V
- Angle/Type: 120°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -30℃ -50℃
- Material: Aluminum+PC
- Certificate: cETLus, FCC, DLC 5.0 Premium

■ Optional Accessories



Emergency Supply



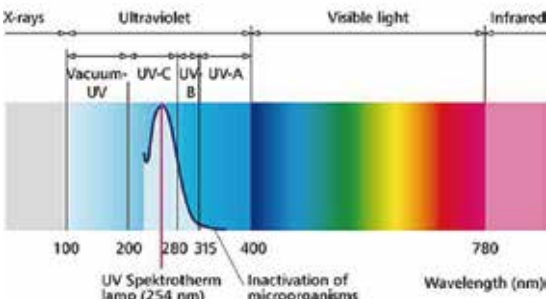
Motion Sensor

UV LIGHTING



BACKGROUND

UV light has been used for sterilization and disinfection as early as the mid-20th century. Advancements made in UV technology, such as the UV bulbs & LED technology, results in higher reliability, longer lifespan and smaller size, which has broadened its application field. You can find it being used to disinfect household items, water, air, fruits, vegetables, surgical utensils, tablet computers, toys and a variety of surfaces. UV Mobile Safeguard, a more advanced and convinient system has been developed to protect and promote our life by effectively disinfecting bacterias and viruses especially for the Covid-19 virus.



BENEFITS OF UV-C LIGHT TECHNOLOGY



UV Sterilization
Kills bacteria and molds, mites, E.coli, mucor, staphylococcus aureus etc.



Guaranteed Room Disinfection
Eliminates harmful microorganisms from surfaces of toys, books, floors, etc.



Sanitation
Prevents bacteria formation and growth.

APPLICATIONS

UV Sterilizing Products can be applied in kindergardens, schools, factories, hospitals, office units, hotels, bath centers, restaurants, animal husbandry, poultry industry, shopping malls, etc



IMPORTANT SAFETY INSTRUCTIONS

1. This equipment is designed to produce UV-C radiation. UV-C radiation can cause physical injury to humans and animals. Overexposure to UV-C radiation can result in damages to eyes and skin. To reduce risk of overexposure, this equipment must be operated by professional electricians or person with proper training.
2. Maintenance and service of this equipment should be performed by professional electricians. Service personnel must wear appropriate Personal Protective Equipment (PPE) if the equipment must be in operation during maintenance or service work. Consult manufacturer for PPE instructions and guidance.
3. Use only tubes and other accessories approved by manufacturer.
4. Using accessories not approved by manufacturer can be hazardous.
5. Do not use this equipment for any unintended purposes.
6. Humans, animals, and plants must stay away from the range of radiation during operation.
7. Store equipment with care to avoid damages.
8. To ensure equipment works normal, use under 9000ft. altitude.
9. The equipment must be grounded.
10. The replacement UV tubes should follow original supplier's specification.

WARNING

UV-C lights can be harmful to people. Minimize direct exposure to UV-C lights. Humans and animals should not remain within the areas during usage of UV-C light.

Mobile UV Unit

Item Code UVC-MU72

Teflon Coating Tube Available

-  Safe
-  Effective
-  Durable
-  Powerful
-  Smart



Applications



Operation

Both RED(left) and GREEN(right) switches are power switches.
Use ONLY ONE switch at a time for operation.

 RED switch (only): Power is turned on, sensor is disabled.
Use timer on control panel to set sterilization time.Lamp will be turned on immediately.
People, pets and plants must stay away from the range of radiation.

 GREEN switch (only): Power ON, sensor is enable.Sensor timer default: 60min.
People, pets, and plants must stay away from the range of radiation.

Remote controller setting:
OFF – Turn off UV light
OFF (Hold for 3 sec) – back to default setting
15' – set to 15min timer, sensor is enable
15' (Hold for 3 sec) – sensor mode only, no timer
30' - set to 30min timer, sensor is enable
30' (Hold for 3 sec) – Constant ON mode, no timer, sensor is dis-able

 Do not turn on both red and green switches at the same time.
N'activez pas les interrupteurs rouge et vert en même temps.

PARTS INCLUDED

				
Unit body	Metal Base	Hexagon Screws (2pcs)	Allen Wrench	Remote Control

Fixture Wattage	72W	Ambient Temperature	0~ +104°F
Lamp Wattage	30W x 2	Storage Temperature	-40°F~176°F
Lamp Length	36" (915mm)	Arm Adjustable Angle	-90 ~ +90°
Input Voltage	120V (±10%)	Timed Shutdown	0-120min
Peak Wavelength	253.7nm	Timer on Sensor	15/30/60 min
Beam Angle	360°	Power Factor	>0.5
Warranty for Mobile Unit	1 year	IP Level	IP20
Lamp (Rated Life Hours)	9,000 hrs	Room area at 30 min	300-450 ft²
UV radiation intensity	190μw/cm²	Room area at 60min	650-850 ft²
	(2 lamps)	Weight	15.4-lbs
Remote Control	On/Off	Color	White
Dimensions (LxWxH)	12" x 10.4" x42.5"	Environmental directives	RoHS
Installation Altitude	<9,000 ft	Relative Humidity	<90%

SJT8-I8/36W



PARTS INCLUDED



Fixture Housing



T8 Tube



Hanging Wire
*2pcs



M4*20 Screw
* 4pcs



5*28 Expansion Screw
*4pcs

Applications



Dimensions(mm)

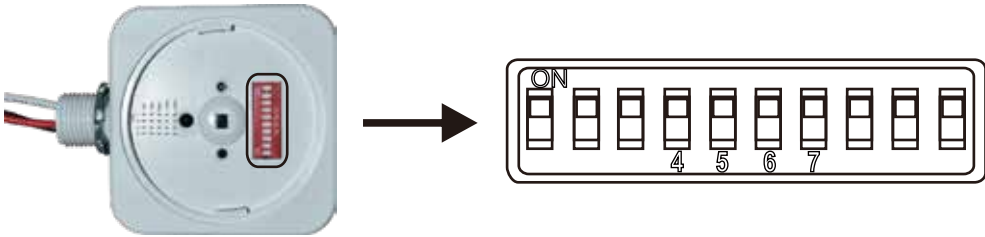


18W

36W

PARAMETER SETTING BY DIP SWITCH

Shown as chart below: By setting the 1, 2, 3 to set the detection range of products , by setting 4, 5, 6, 7 to set the operating time of products, by setting the 8, 9, 10 to set the light-control of products.



Operating Time Setting

The light can be set to stay OFF for any period of time between approx.10sec and a maximum of 60min. Any movement detected before this time elapse will re-start the timer.
Pull switch to the ON position as "↑", pull switch to the OFF position as "↓", switch location and hold time of the corresponding table is as follows:

		TIME				
		4	5	6	7	
ON ↑ OFF ↓		↓	↑	↓	↑	10Min
		↓	↑	↑	↑	20Min
		↑	↓	↓	↑	30Min
		↑	↑	↓	↓	45Min
		↑	↑	↑	↑	60Min
		TIME:4, 5, 6, 7				

Wattage(W)	18W	36W
Input Voltage(V)	120V/120-277V/220V 50/60Hz	
Peak wavelength	253.7nm	
Beam Angle	120°	
1m UV intensity	70uW/cm²	150uW/cm²
Max Input current	0.28A	0.55A
Sensor	PIR sensor(10-60min setting)-Optional	
Dimensions(L*W*H)	705*80*70mm	1315*80*70mm
Weight	0.7kgs	1.3kgs
Insulation	Class I	
IP Rating	IP20/Damp Location	
Light Source(T8 tube)	G18T8/24	G36T8/48
Tube Features	quartz glass/non-ozone/Teflon coating option	
Tube Rated Life	9000hrs	
Tube Warranty	1 year	
Ballast Warranty	2 years	
Certificate	EPA/FCC/cETLus	

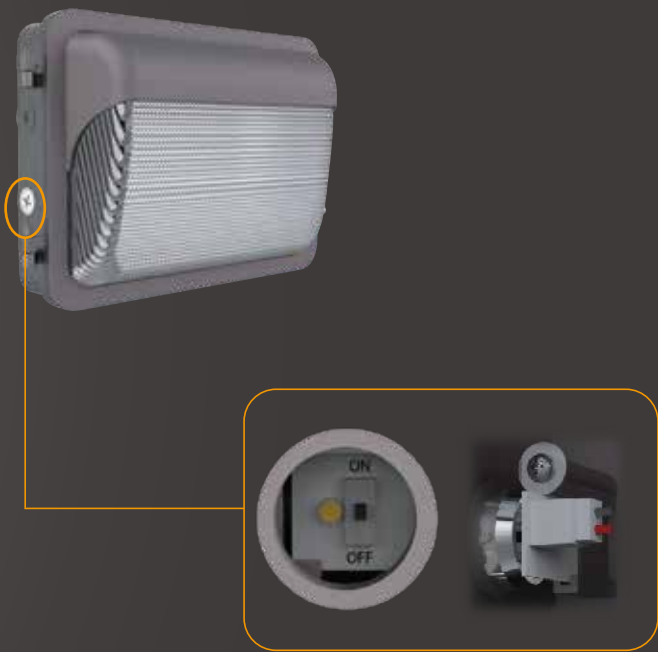
TERRA

AMERICAN WALL PACK G6

Applications



- Security Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

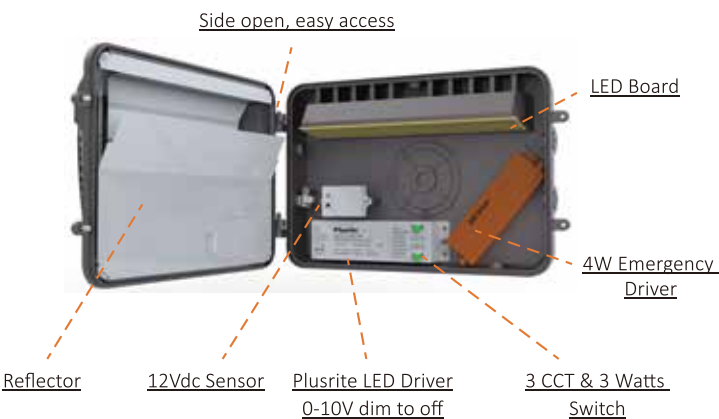


Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXTWP60SW-G6/8CCT3/YY-PHO	100-277V	28	130	3640
		38	130	4940
		60	130	7800
LED-FXTWP100SW-G6/8CCT3/YY-PHO	100-277V	60	130	7800
		80	130	10400
		100	130	13000

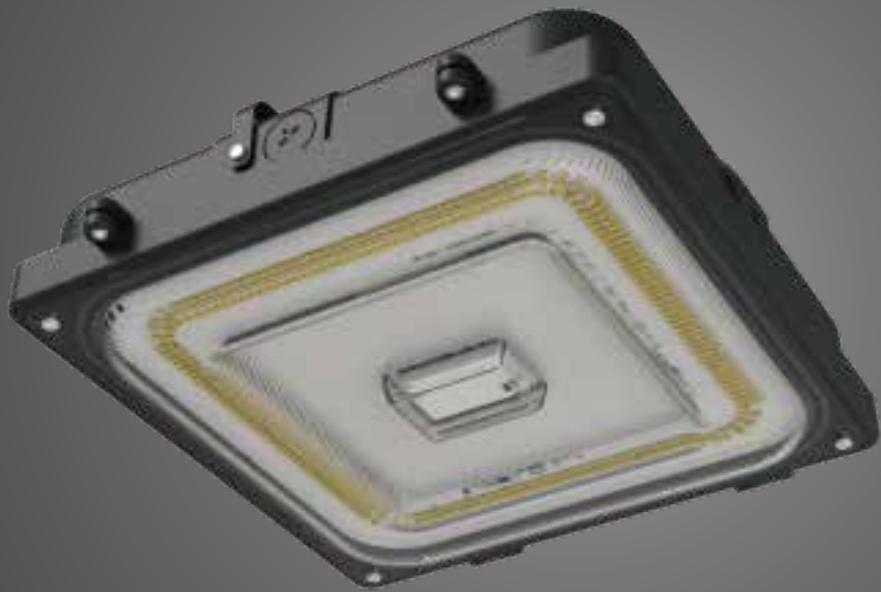
Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: F. Throw
- Surge Protection: >4KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -40℃ -50℃
- Material: Aluminum+PC
- Certificate: cETLus, DLC 5.1 Premium



PAN II

SLIM CANOPY G2



■ Installation Mode



■ Applications



• Gas Station Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXTWP60SW-G6/8CCT3/YY-PHO	100-277V	28	130	3640
		38	130	4940
		60	130	7800
LED-FXTWP100SW-G6/8CCT3/YY-PHO	100-277V	60	130	7800
		80	130	10400
		100	130	13000

■ Features

CRI: >80
IP Degree: IP65
Dimming Mode: 0-10V
Angle/Type: F. Throw
Surge Protection: >4KV
Color Temperature: 3K/4K/5K
Operating Temperature: -40℃ -50℃
Material: Aluminum+PC
Certificate: cETLus, DLC 5.1 Premium





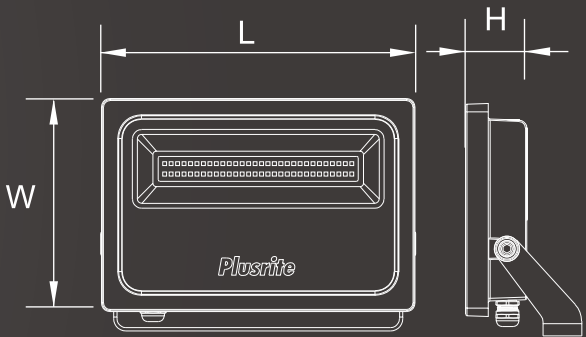
Exclusively for
Europe

HERMES

HQ FLOOD LIGHT FG112



■ Dimensions(mm)



10W/20W: 140*118*39
30W/50W: 243*203*50
100W: 310*231*55
150W/200W: 420*330*70

■ Applications



- Parks
- Stadiums
- Billboards
- Sculptures
- Parking Lots
- Shopping Malls

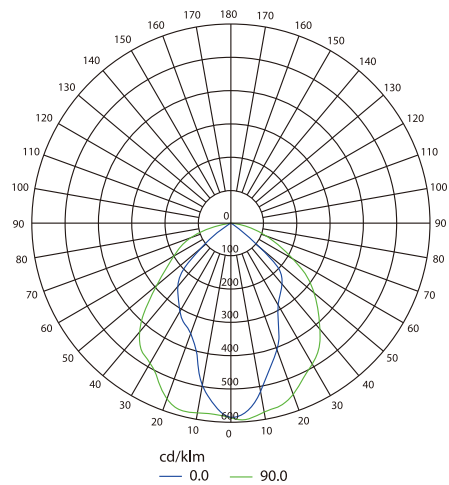
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXHQFDL10/XXK	90-265V/90-305V	10	110	1100
LED-FXHQFDL20/XXK	90-265V/90-305V	20	110	2200
LED-FXHQFDL30/XXK	90-265V/90-305V	30	110	3300
LED-FXHQFDL50/XXK	90-265V/90-305V	50	110	5500
LED-FXHQFDL100/XXK	90-265V/90-305V	100	110	11000
LED-FXHQFDL150/XXK	90-265V/90-305V	150	110	16500
LED-FXHQFDL200/XXK	90-265V/90-305V	200	110	22000

■ Features

CRI: >70
IP Degree: IP65
Dimming Mode: NO
Angle/Type: 100°/110°
Surge Protection: >2KV
Color Temperature: 2700K-6500K
Operating Temperature: -30℃ -50℃
Finishes Available: Black/White
Certificate: cETLus, FCC, DLC5.0 Standard

■ Photometric

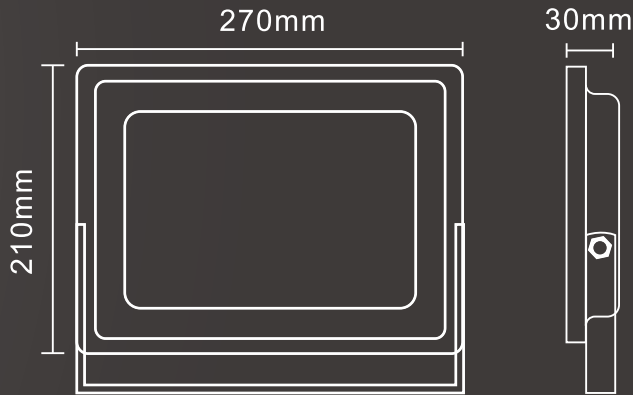


CUBE

FLOOD LIGHT FG103 DOB



■ Dimensions(mm)



■ Applications



- Parks
- Billboards
- Parking Lots
- Stadiums
- Sculptures
- Shopping Malls

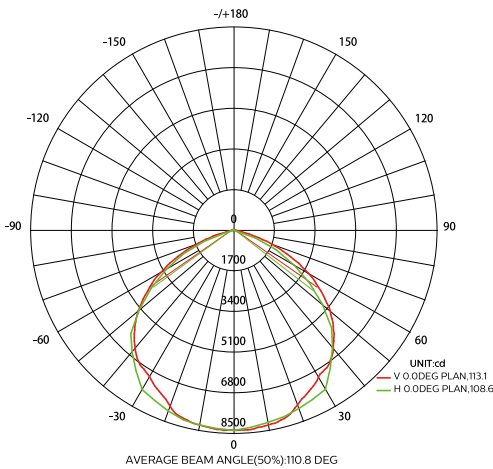
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FG103/10W	100-265V	10	80	800
LED-FG103/20W	100-265V	20	80	1600
LED-FG103/30W	100-265V	30	80	2400
LED-FG103/50W	100-265V	50	80	4000
LED-FG103/100W	100-265V	100	80	8000
LED-FG103/150W	100-265V	150	80	12000
LED-FG103/200W	100-265V	200	80	16000

■ Features

- CRI: >70
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 110°
- Surge Protection: >2KV
- Color Temperature: 5700K
- Operating Temperature: -30℃ -45℃
- Finishes Available: Black
- Certificate: CE, NOM

■ Photometric

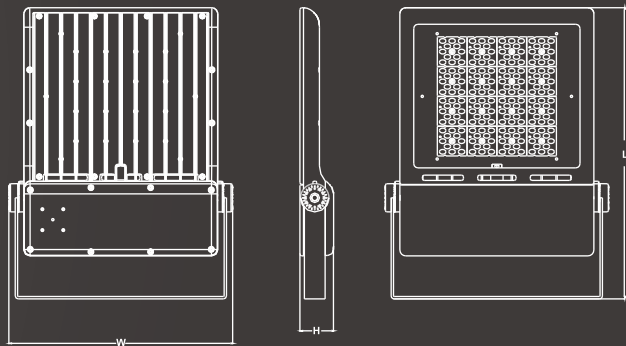


CERES

FLOOD LIGHT FG105



■ Dimensions(mm)



100W: 390*300*57 150W: 437*346*57
200W: 493*379*57 300W: 582*444*60

■ Applications

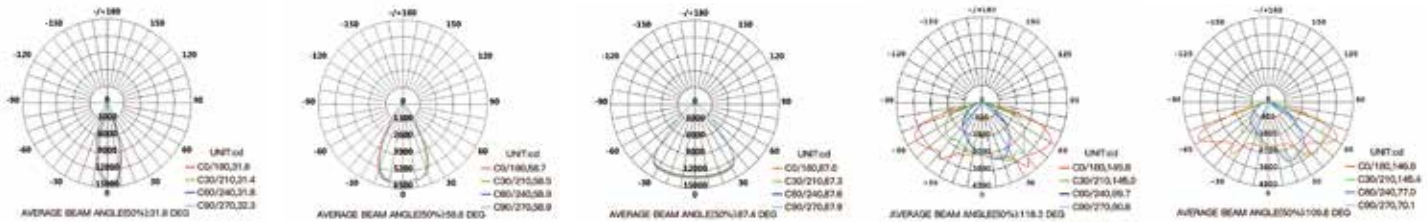


- Landscape Lighting
- Perimeter Lighting
- Pathway Lighting
- Entryway Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FG105-100W	100-277V	100	110	12000
LED-FG105-150W	100-277V	150	120	18000
LED-FG105-200W	100-277V	200	120	24000
LED-FG105-300W	100-277V	300	120	36000

■ Photometric

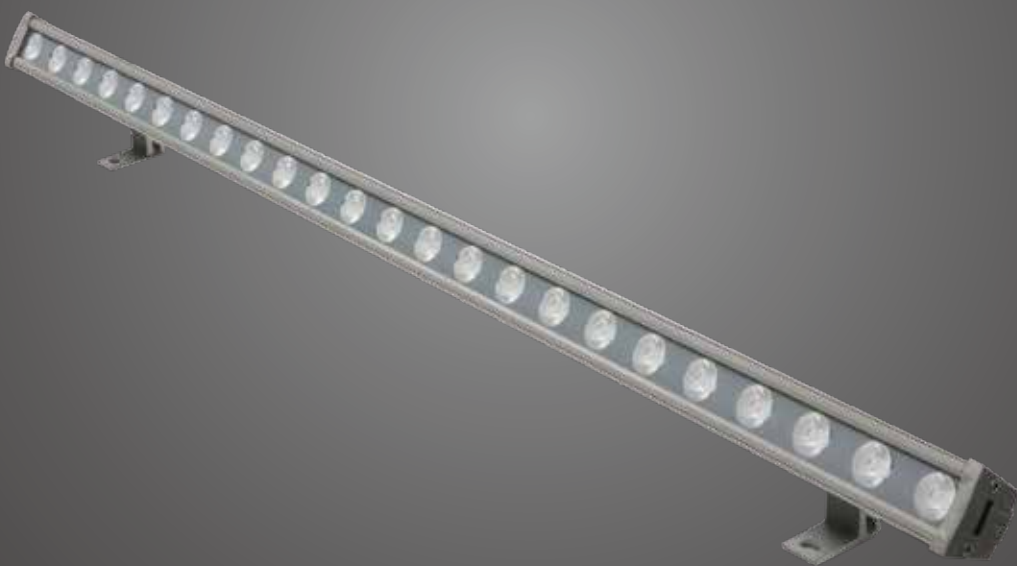


■ Features

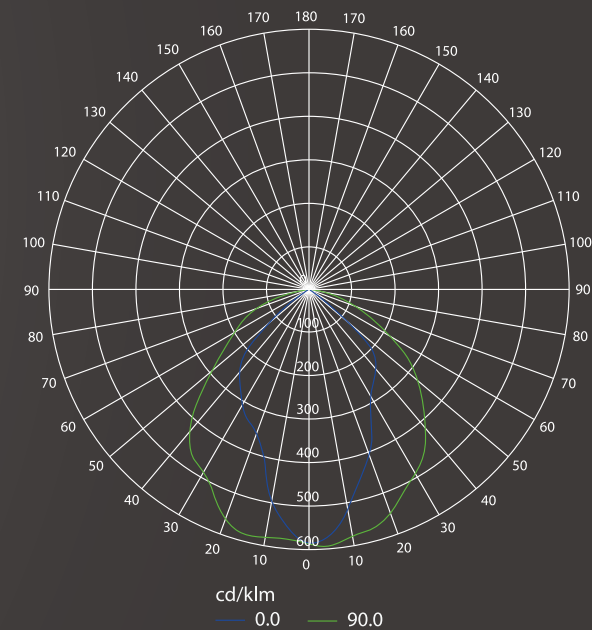
- CRI: >70
- IP Degree: IP65
- Dimming Mode: NO
- Angle/Type: 15°/30°/60°/90°
- Surge Protection: >6KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -45℃
- Finishes Available: Black
- Certificate: cETLus, FCC, DLC5.0 Standard

MOVISTAR

WALL WASHER LIGHT



■ Photometric



■ Applications



- Bridge Decorative Lighting
- Historical Buildings Lighting
- Green Landscape Lighting
- Billboard Lighting

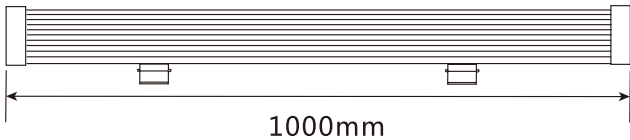
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED- XQ-702A/12W	24VDC	12	70	840
LED- XQ-702A/18W	24VDC	18	70	1260
LED- XQ-702A/24W	24VDC	24	70	1680
LED- XQ-702B/36W	24VDC	36	70	2520
LED- XQ-702B/48W	24VDC	48	70	3360
LED- XQ-702C/72W	24VDC	72	70	5040
LED- XQ-702C/96W	24VDC	96	70	6720

■ Features

CRI: >70
IP Degree: IP67
Dimming Mode: NO
Angle/Type: 15°/25°/30°/60°/10x60°/25x45°
Color Temperature: 2700K-6500K
Operating Temperature: -20℃ -45℃
Finishes Available: Black/White
Certificate: CE

■ Dimensions(mm)

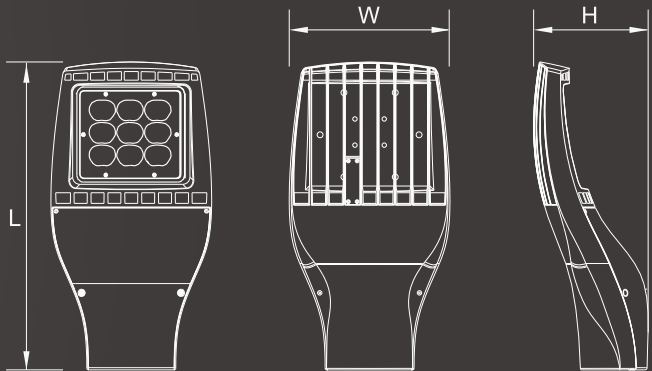


HADES I

STREET LIGHT LD302



■ Dimensions(mm)



35W-100W: 450*220*165

■ Applications



- Street Lighting
- Pathway Lighting

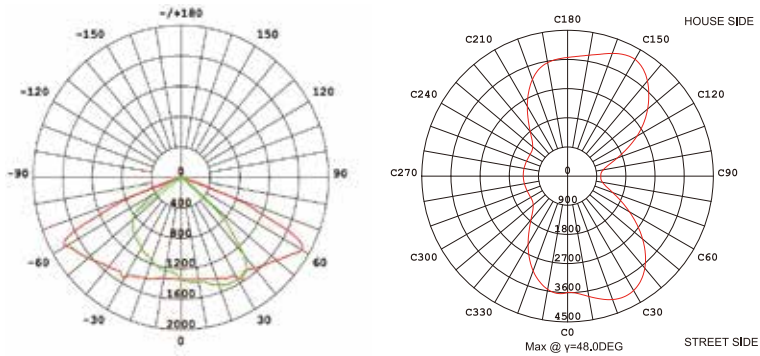
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FXSL35/60K-Pro	100-277V	35	115	4025
LED-FXSL50/60K-Pro	100-277V	50	115	5750
LED-FXSL80/60K-Pro	100-277V	80	115	9200
LED-FXSL100/60K-Pro	100-277V	100	115	11500
LED-FXSL50/60K-Eco	100-240V	50	105	5250
LED-FXSL100/60K-Eco	100-240V	100	105	1050

■ Features

- CRI: >70
- IP Degree: IP65
- Dimming Mode: Optional
- Angle/Type: Type III
- Surge Protection: >4KV/10KV
- Color Temperature: 3000K-6500K
- Operating Temperature: -40℃ -50℃
- Finishes Available: Gray
- Certificate: CE

■ Photometric

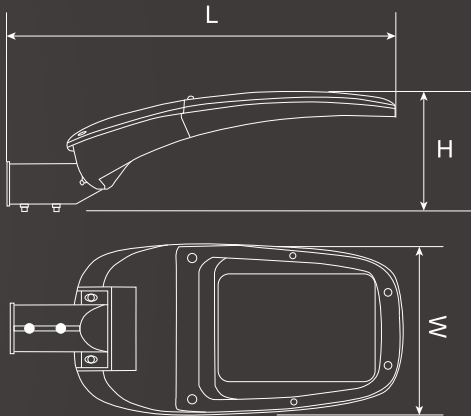


HADES II

STREET LIGHT LD303



■ Dimensions(mm)



60W: 520*212*90
80W/100W: 616*259*186
150W: 677*303*186
200W: 850*366*198

■ Applications



• Street Lighting • Pathway Lighting

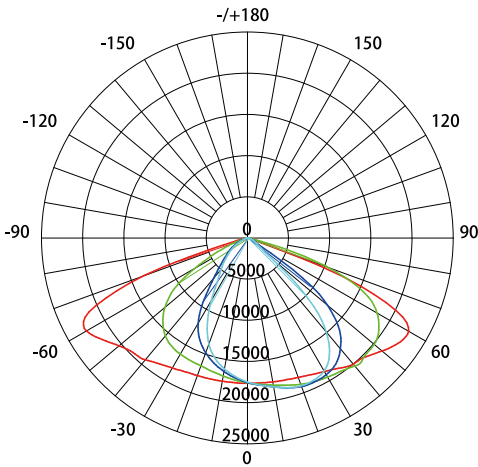
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-LD303-60W	100-277V	60	130	7800
LED-LD303-80W	100-277V	80	130	10400
LED-LD303-100W	100-277V	100	130	13000
LED-LD303-150W	100-277V	150	130	19500
LED-LD303-200W	100-277V	200	130	26000

■ Features

CRI: >70
IP Degree: IP65
Dimming Mode: Optional
Angle/Type: Type II/Type III/Type IV/Type V
Surge Protection: > 10KV
Color Temperature: 3000K-6500K
Operating Temperature: -30℃ -50℃
Finishes Available: Gray
Certificate: CE

■ Photometric



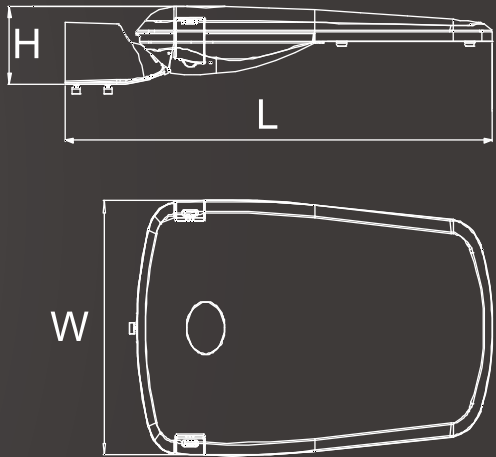
GUE II

STREET LIGHT LD306



Toolless maintenance

■ Dimensions(mm)



50-100W: 700*300*100
150W: 770*320*100
200-300W: 968*375*120

■ Applications



- Street Lighting
- Pathway Lighting

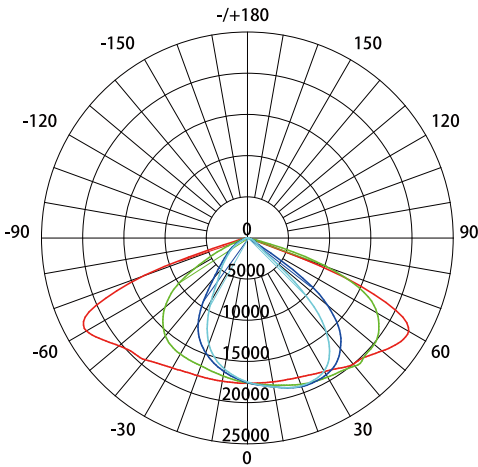
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-LD306-50W	100-277V	50	130	6500
LED-LD306-80W	100-277V	80	130	10400
LED-LD306-100W	100-277V	100	130	13000
LED-LD306-150W	100-277V	150	130	19500
LED-LD306-200W	100-277V	200	130	26000
LED-LD306-300W	100-277V	300	130	39000

■ Features

CRI: >70
IP Degree: IP66
Dimming Mode: Optional
Angle/Type: Type II/Type III/Type IV/Type V
Surge Protection: > 10KV
Color Temperature: 3000K-6500K
Operating Temperature: -30℃ -50℃
Finishes Available: Gray
Certificate: CE

■ Photometric

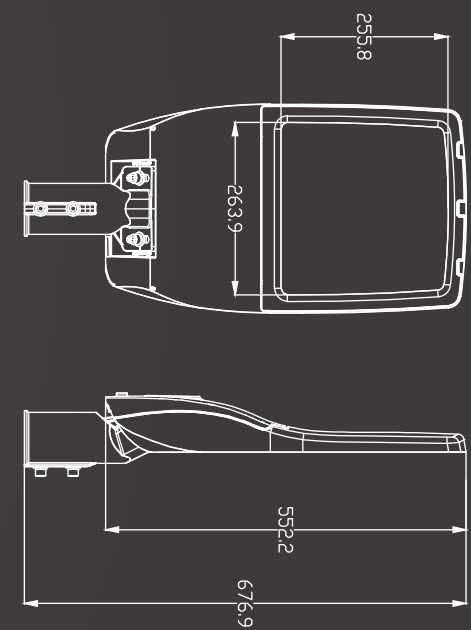


GUE III

STREET LIGHT LD310



■ Dimensions(mm)



■ Applications



- Street Lighting
- Pathway Lighting

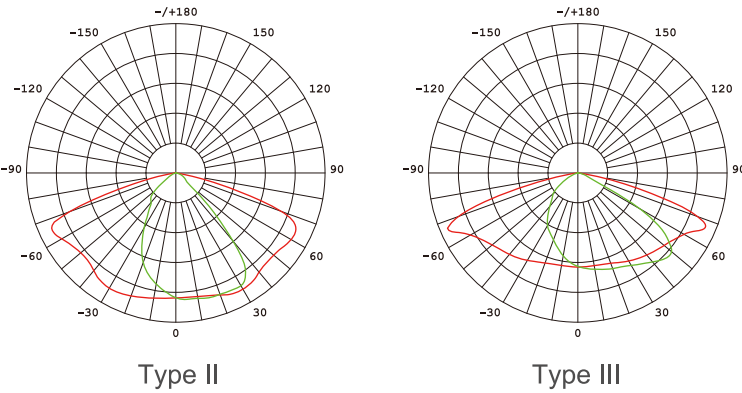
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-LD310-60W	100-277V	60	140	8400
LED-LD310-120W	100-277V	120	140	16800
LED-LD310-150W	100-277V	150	140	21000
LED-LD310-200W	100-277V	200	140	28000
LED-LD310-320W	100-277V	320	140	44800

■ Features

- CRI: >70
- IP Degree: IP66
- Dimming Mode: Optional
- Angle/Type: Type II/Type III
- Surge Protection: 10KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -55℃
- Finishes Available: White
- Certificate: CE

■ Photometric

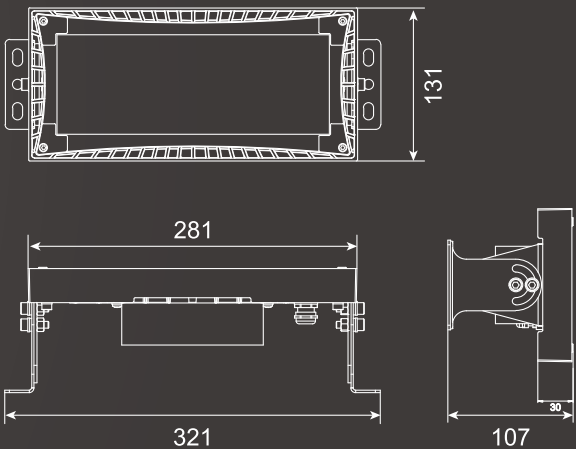


CALIFONIA

TUNNEL LIGHT SD801



■ Dimensions(mm)



■ Applications

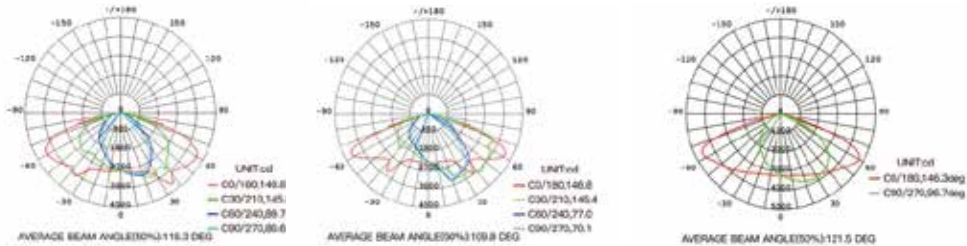


- Highway Tunnel Lighting
- Basement Lighting
- Railway Tunnel Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-SD801-30W	100-277V	30	130	3900
LED-SD801-60W	100-277V	60	130	7800
LED-SD801-80W	100-277V	80	130	10400
LED-SD801-120W	100-277V	120	130	15600
LED-SD801-150W	100-277V	150	130	19500
LED-SD801-200W	100-277V	200	130	26000

■ Photometric



■ Features

- CRI: >70
- IP Degree: IP66
- Dimming Mode: 0~10V , PWM
- Angle/Type: Optional
- Surge Protection: 10KV
- Color Temperature: 3K/4K/5K
- Operating Temperature: -30℃ -55℃
- Finishes Available: Gray
- Certificate: CE

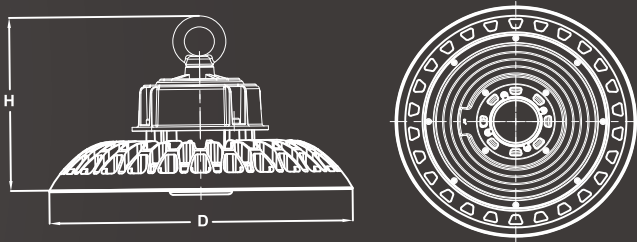
SKYEYE PRO

DLC 5.1 Premium

UFO HIGH BAY GK507



■ Dimensions(mm)



100W:	D:290mm	H:181mm
150W:	D:340mm	H:187mm
200W/240W:	D:380mm	H:190mm

■ Applications

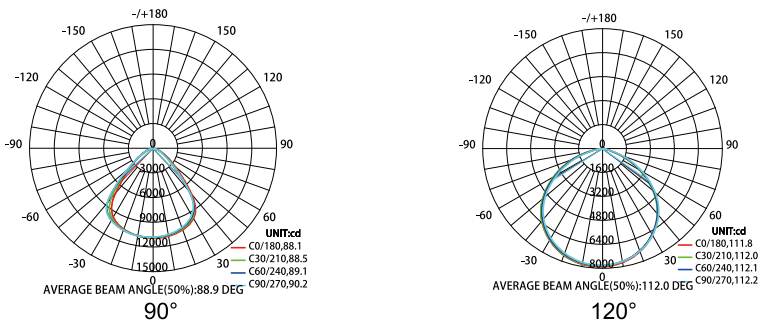


- Warehouse Lighting
- Stadium Lighting
- Factory Lighting

■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-FX11HBR100/XX/8XX/YY/IP66	100-277V/120-347V(12V)	100	150	15000
LED-FX13HBR150/XX/8XX/YY/IP66	100-277V/120-347V(12V)	150	150	22500
LED-FX15HBR200/XX/8XX/YY/IP66	100-277V/120-347V(12V)	200	150	30000
LED-FX15HBR240/XX/8XX/YY/IP66	100-277V/120-347V(12V)	240	150	36000

■ Photometric



■ Features

- CRI: >80
- IP Degree: IP66
- Dimming Mode: 0-10V
- Angle/Type: 90°/120°
- Surge Protection: >4KV
- Color Temperature: 4K/5K
- Operating Temperature: -40℃ -50℃
- Finishes Available: Black/White
- Certificate: cETLus, FCC, DLC5.1 Premium

■ Optional Accessories



*PC Reflector & Diffuser

*Yoke Mount

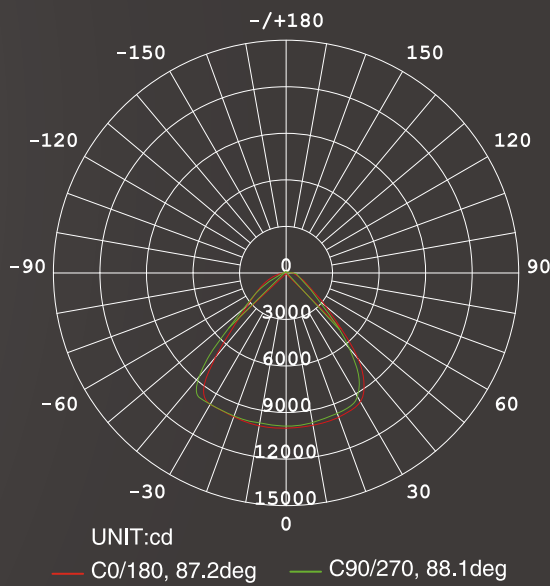
- *Microwave sensor
- *Bluetooth sensor
- *PIR sensor

SKYEYE STD

UFO HIGH BAY GK503



■ Photometric



■ Applications



- Warehouse Lighting
- Stadium Lighting
- Factory Lighting

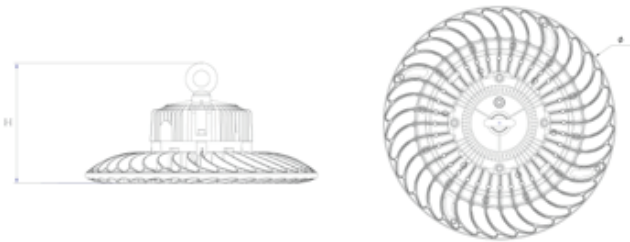
■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-GK503-100W	108-305V	100	145	14500
LED-GK503-150W	108-305V	150	145	21750
LED-GK503-200W	108-305V	200	145	29000

■ Features

- CRI: >80
- IP Degree: IP65
- Dimming Mode: 0-10V
- Angle/Type: 60°/90°/120°
- Surge Protection: >6KV
- Color Temperature: 4000K/5700K/6500K
- Operating Temperature: -40℃ -50℃
- Finishes Available: Black
- Certificate: CE

■ Dimensions(mm)



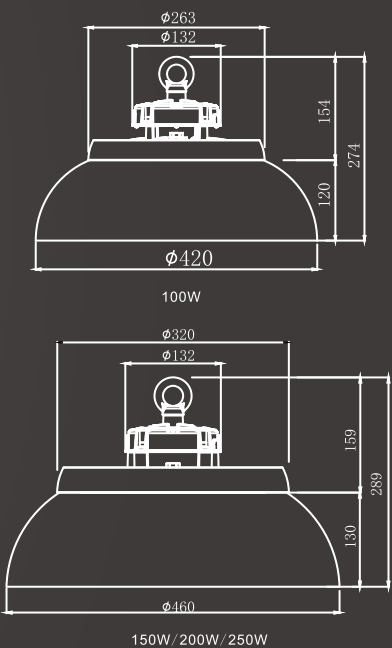
- 100W: D: 280 H: 168
- 150W: D: 340 H: 174.5
- 200W: D: 400 H: 175.5

SKYEYE ECO

UFO HIGH BAY GK509



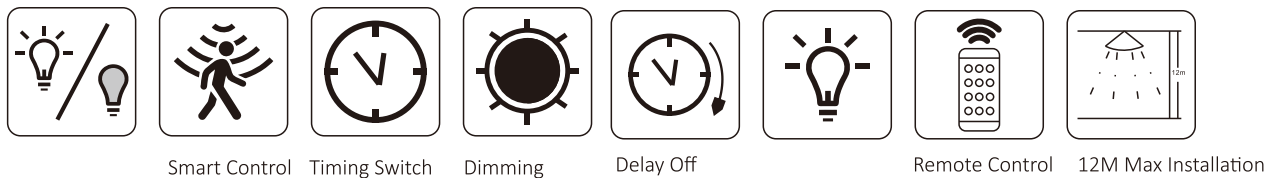
■ Dimensions(mm)



■ Applications



- Warehouse Lighting
- Stadium Lighting
- Factory Lighting



■ Specifications

Item Code	Input Voltage(V)	P(W)	Efficacy (lm/w)	Fixture Flux(lm)
LED-GK509-100W	100-260V	100	120	12000
LED-GK509-150W	100-260V	150	120	18000
LED-GK509-200W	100-260V	200	120	24000
LED-GK509-250W	100-260V	250	120	30000

■ Features

CRI: >70
IP Degree: IP65
Dimming Mode: NO
Angle/Type: 60°/90°/120°
Surge Protection: $>4KV$
Color Temperature: 3000K-6500K
Operating Temperature: $-30^{\circ}C$ - $50^{\circ}C$
Finishes Available: Gray
Certificate: CE

■ Optional Accessories



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