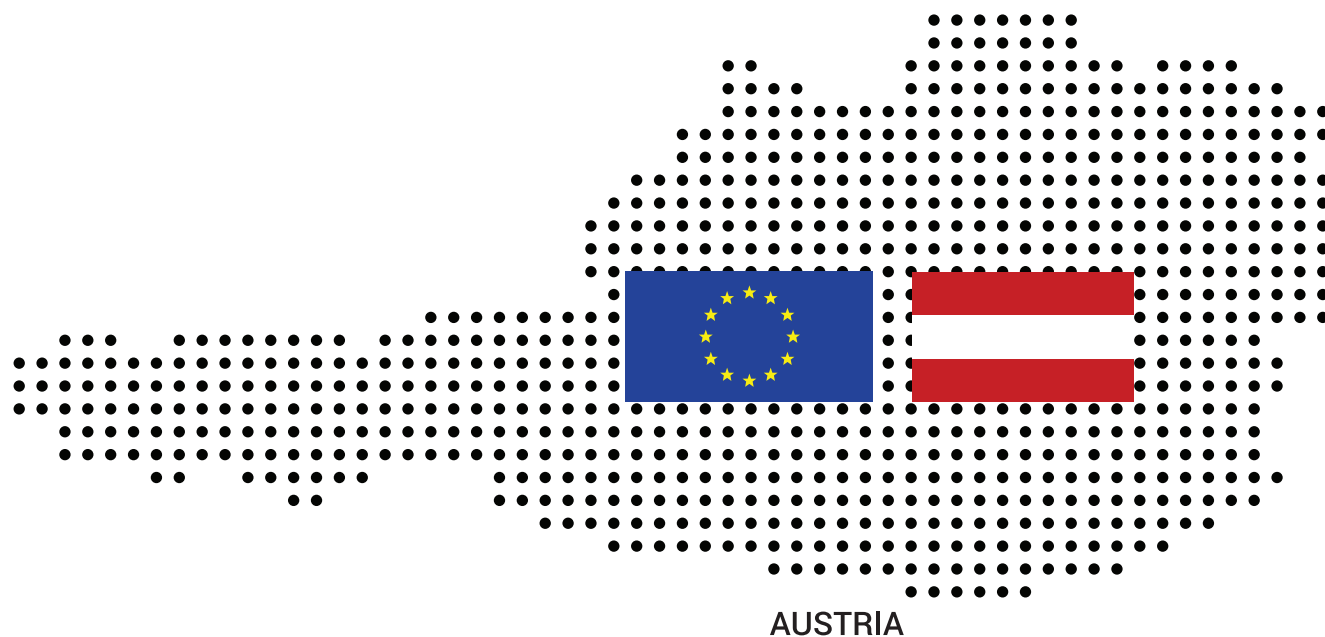


DELLUX LIGHTING

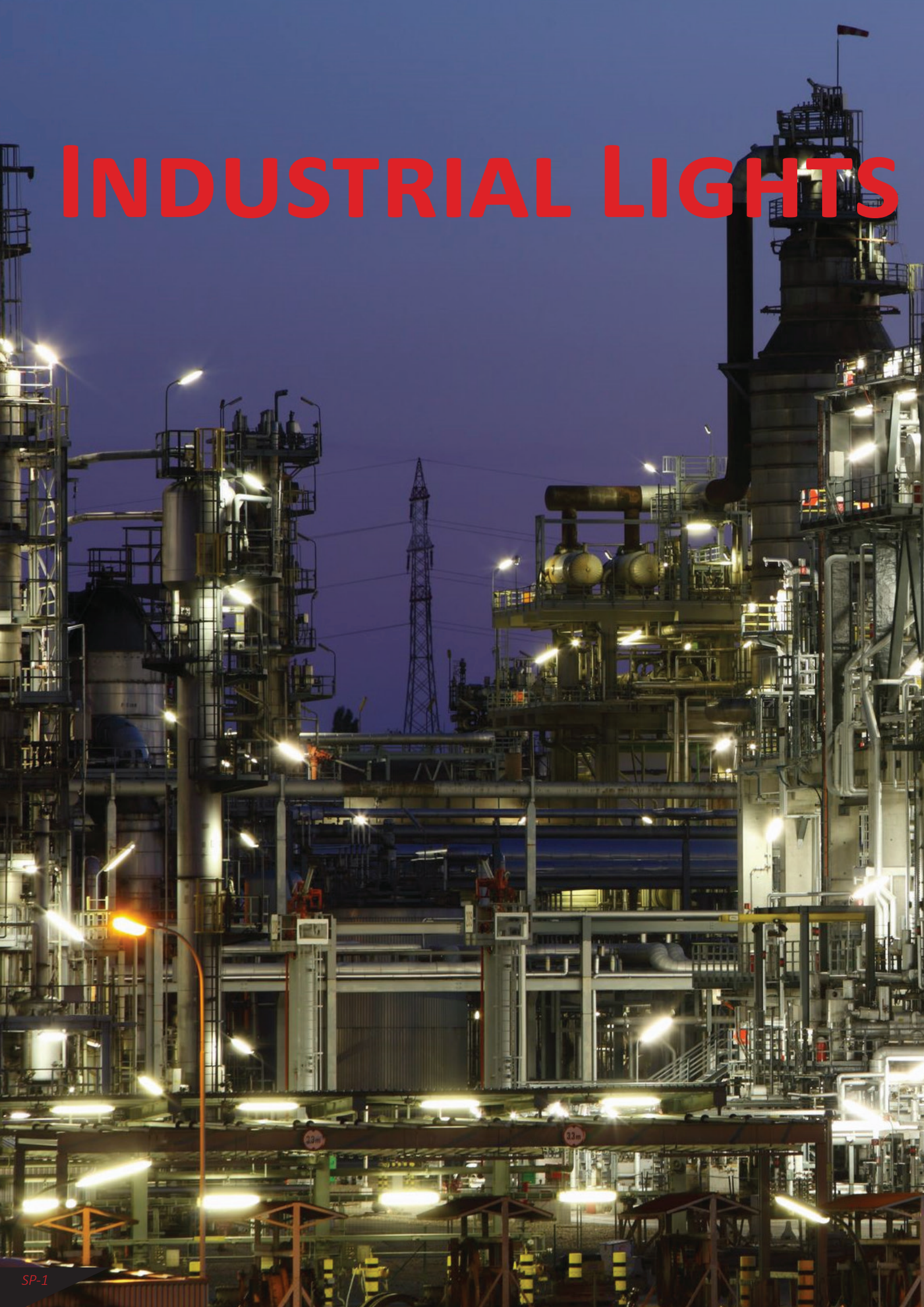


**Manufactured in Austria
and China with *TRIDONIC* Technology**



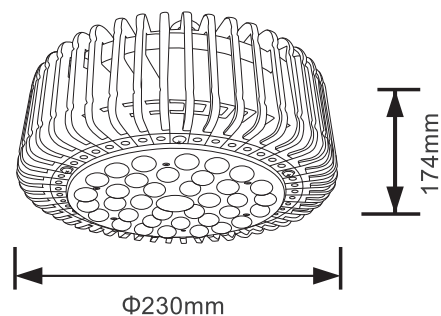


12-Industrial Lights



INDUSTRIAL LIGHTS





describe

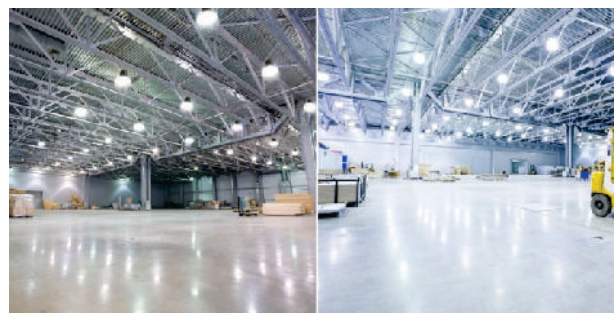
Use non-isolated 4KV constant current drive

Fin radiator has good air circulation and heat dissipation effect

Suitable for factories, stadiums, stations, etc.

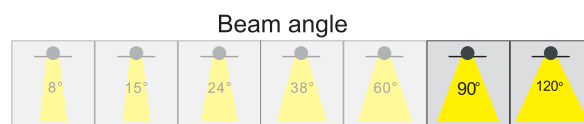
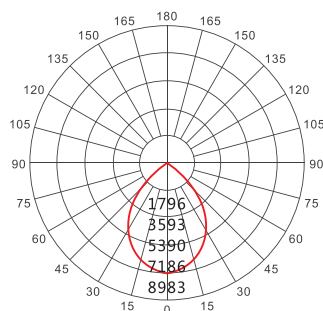
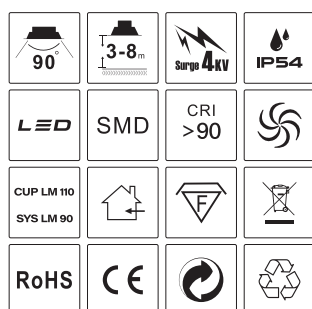
design philosophy

- 1060 pure aluminum fin radiator
- No dark spots on the lens, high transmittance
- 2837 LED chip chip
- 4KV anti-surge constant current IC
- Wide voltage range

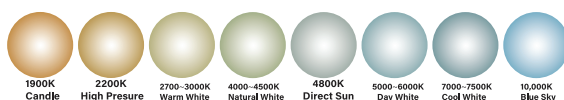


Input:	AC220-240V, 50/60Hz
Life time:	25000H
Ra:	≥85
Ta:	45°C
Material:	Aluminum

Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size
DU-MLD02100R	100W	90°	8500Lm	Φ230x174mm
DU-MLD02150R	150W	90°	12000Lm	Φ230x174mm
DU-MLD02200R	200W	90°	16000Lm	Φ255x200mm



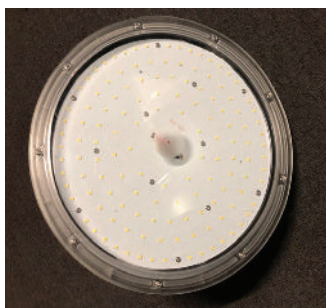
Optional Integrated Dimmable Driver / 1-10V / DMX / DALI / TRIAC
LED Drivers - PHILIPS CUI
MWM TCI TRIDONIC



LED Chips - PHILIPS CITIZEN
BRIDGELUX. CREE SHARP SAMSUNG



120°PC Lens



90°PC Lens

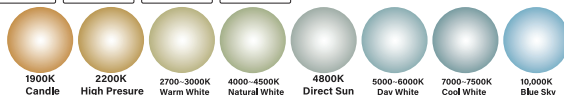


A:Technical Parameter

Name		LED High Bay Light UFO DU-HBA1		
Power		100W	150W	200W
Size		280*280*112MM	320*320*115MM	325*325*135M
Weight		3.25KG	3.87KG	4.2KG
Led Type		Philips 3030		
LED Luminous Efficiency		130LM/W		
Color Temperature(CCT)	Warm White	2700-3000K		
	Neutral White	5000-5500K		
	Pure White	6000K-6500K		
Beam Angle		90		
Color Rendering Index(CRI)		Ra>80		
IP Rating		IP65		
Warranty		5 years		
Lumen maintenance		LM79		
Certificate		CE ROHS TUV SAA CB		



Optional Integrated Dimmable Driver / 1-10 / DMX / DALI / TRIAC



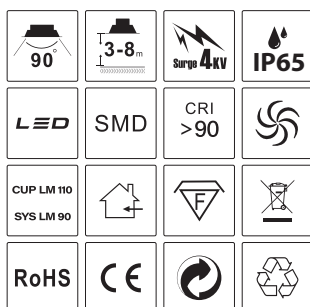


FRESH

- Lumens efficiency available up to 130 lm/w
- Designed for food processing areas
- Complete smooth surface for easy cleaning
- Unique internal thermal management structure
- Chromatic index CRI > 80Ra
- Built-in microwave sensor available
- IP69K rated for most environmental conditions
- High quality polycarbonate optics
- Low Glare rating
- UL, DLC, NSF Food certifications

MODEL No.	DUHB05-60W	DUHB05-100W	DUHB05-150W	DUHB05-200W
DIMENSION (mm) (l,w,h)	Ø360*180		Ø420*206	
POWER	60W	100W	150W	200W
VOLTAGE	AC100-277V / 277-480V // 50-60Hz			
CCT (°K)	● 3000°K ● 4000°K ● 5000°K ● 6000°K			
LUMINOUS EFFICIENCY (lm/W)	130 lm/W			
LUMINOUS FLUX (lm) STANDARD	7800 lm	13000 lm	19500 lm	26000 lm
CRI	Ra > 80 (Ra > 90 available)			
BEAM ANGLE	standard 110° // (60°, 110° with honeycomb reflector to reduce glaring)			
IP GRADE PROTECTION	IP69K			

Highbay light FRESH series LED pendant luminaire are engineered to address the requirements of the food processing industry and comply with FDA guidelines. The corrosion resistant and non-toxic aluminum exterior is completely smooth and easy to clean. Its IP69K ingress protection rating allows for usage in areas with high humidity and makes it washdown capable.

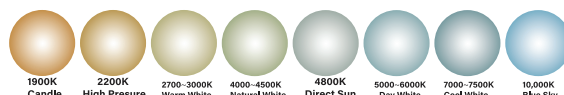


OPTIONS AVAILABLE

DIMMABLE 1-10V
 OPTIONAL HONEYCOMB REFLECTOR FOR GLARE
 BUILT-IN MICROWAVE MOTION SENSOR
 ZIGBEE



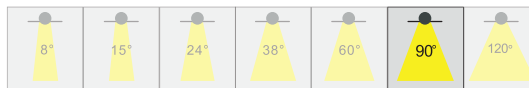
Optional Integrated Dimmable Driver / 1-10V / DMX / DALI / TRIAC
 LED Drivers - PHILIPS
 LED Drivers - CREE
 LED Drivers - SAMSUNG
 LED Drivers - BRIDGELUX
 LED Drivers - SAMSUNG



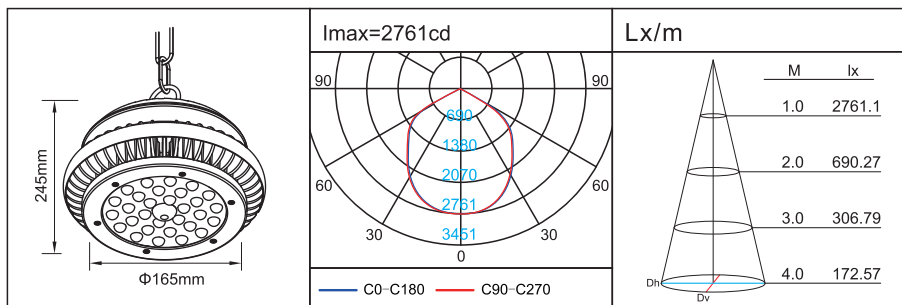
LED Chips - PHILIPS
 LED Chips - CREE
 LED Chips - SAMSUNG
 LED Chips - BRIDGELUX
 LED Chips - SAMSUNG



Model No: DU-MLD09100R	Surface Treatment: BK
Power: SMD 100W	Life Span: 30000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+Iron+PC
Luminous Flux: 10000Lm	Working Temperature: -10~45° C
CRI: ≥75	IP: 20
Beam Angle: 90°	Body Size: Φ165*245mm
Color Temperature: 6500/4000/3000K	Hole Size: /



DU-MLD09100R



Products list

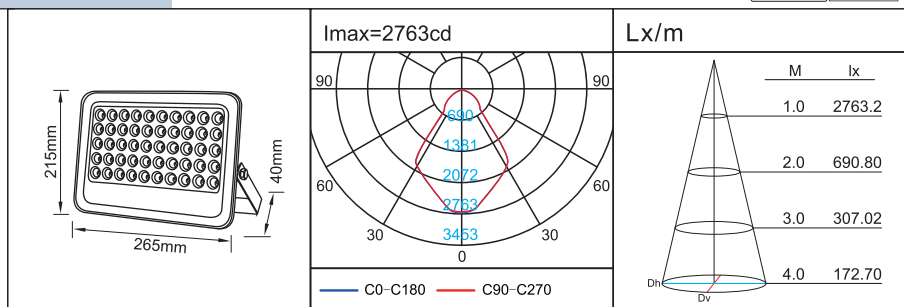
Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size
DU-MLD09100R	SMD 100W	10000Lm	90°	BK	Φ165*245mm
DU-MLD09200R	SMD 200W	19000Lm	90°	BK	Φ175*350mm



Model No: DU-P6850S	Surface Treatment: WH
Power: SMD 50W	Life Span: 25000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+Glass
Luminous Flux: 3500Lm	Working Temperature: -10~50° C
CRI: ≥70	IP: 65
Beam Angle: 70°	Body Size: 265*215*40mm
Color Temperature: 6500/4000/3000K	Hole Size: /



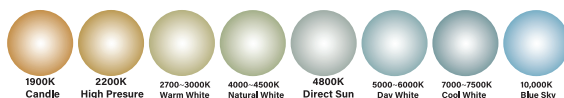
DU-P6850S



Products list

Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size
DU-P6850S	SMD 50W	3500Lm	70°	WH	265x215x40mm
DU-P68100S	SMD 100W	8500Lm	80°	WH	285x335x45mm
DU-P68200S	SMD 200W	15000Lm	80°	WH	525x335x45mm

Optional Integrated Dimmable Driver / 1-10V/DIMX/DALI/TRIAC



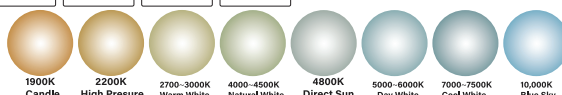


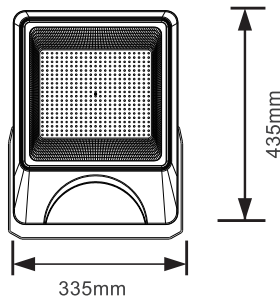
Specification

Product model	DU-HBA2	
Input voltage	AC85-265V	
Frequency range	50Hz-60Hz	
Net weight	100W	2.34KG
	150W	3.25KG
	200W	4.55KG
Energy consumption	84%	
LED Chip	Philips	
LED luminous efficiency	100-110LM/W	
Color temperature	3000K ~ 6500K	
Color rendering index	WW / DL	Ra≥70
IES Testing	as right	
Working temperature	-30 TO 50	
Storage temperature	-40 TO 70	
IP Grade	IP65	
Working life-span	>50000H	
Connect wire	Brown	L
	Blue	N
	Yellow/Green	E
Color of lamp shell	Black	
Beam angle	60°/90°/120°	
Carton size	100W	36*36*17.5cm
	150W	40*40*17.5cm
	200W	44*44*19.5cm



Optional Integrated Dimmable Driver / 1-10V/DIMX/DALI/TRIAC





describe

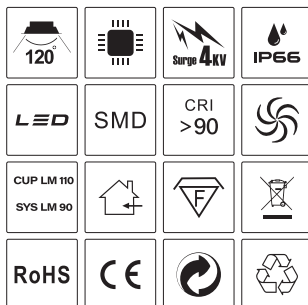
- ①**Material:** ADC12 die-casting heat-dissipating material,
- ②**reflector:** Aluminum reflective cup
- ③**Light source (chip + package / brand + type):** Osram 2835
- ④**Drive:** Waterproof isolated drive
- ⑤**Applicable working environment:** outdoor

Input: AC100-240V, 50/60Hz
Life time: 30000H
Ra: ≥ 90
Ta: 50°C
Material: Aluminum

Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size
DU-P5910S	10W	120°	1000Lm	99x129x44mm
DU-P5920S	20W	120°	2000Lm	135x175x44mm
DU-P5930S	30W	120°	3000Lm	175x215x47mm
DU-P5950S	50W	120°	5000Lm	225x275x48mm
DU-P59100S	100W	120°	10000Lm	275x325x53mm
DU-P59200S	200W	120°	20000Lm	335x435x65mm

design philosophy

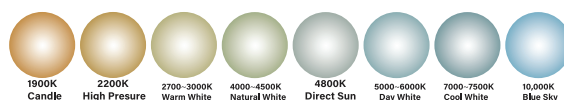
Ultra-thin integrated design concept, ADC12 die-casting heat-dissipating material, quickly dissipates heat outside the lamp, Reduce the temperature difference, lower the junction temperature of the light source, and reduce the light attenuation of the light source Osram 2835 as a light source, energy saving and environmental protection, high brightness, good color rendering, more true to the actual color High efficiency isolated waterproof constant current driver, AC85-277V wide voltage input IP66 structural double waterproof Extended stand for more applications TUV, CB, CE, FCC, SAA, RoHS certification



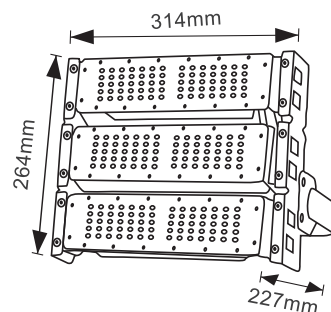
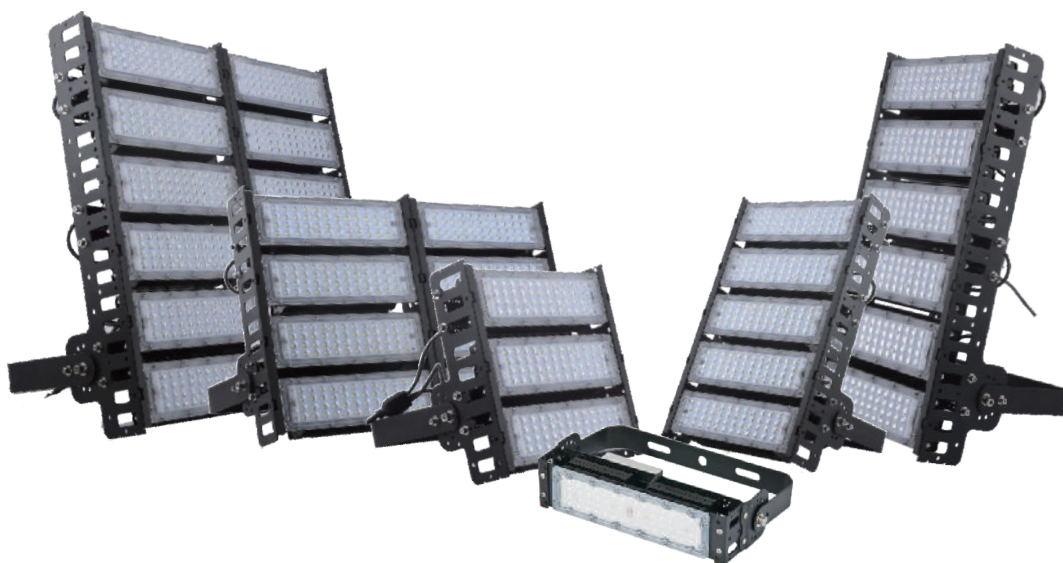
Beam angle



Optional Integrated Dimmable Driver / 1-10 / DMX / DALI / TRIAC
 LED Drivers - **PHILIPS** **ETI**
MW **ATCI** **TRIDONIC**



LED Chips - **PHILIPS** **CITIZEN**
BRIDGELUX **CREE** **SHARP** **SAMSUNG**



describe

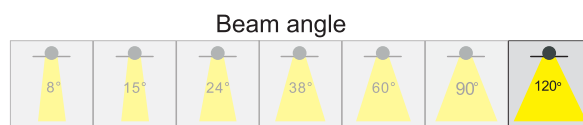
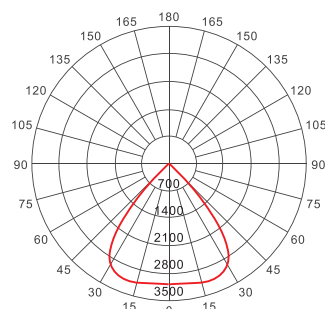
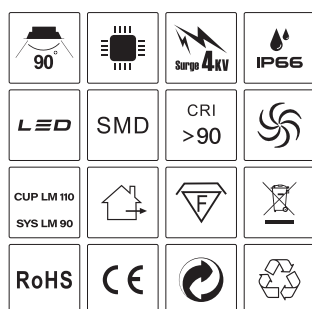
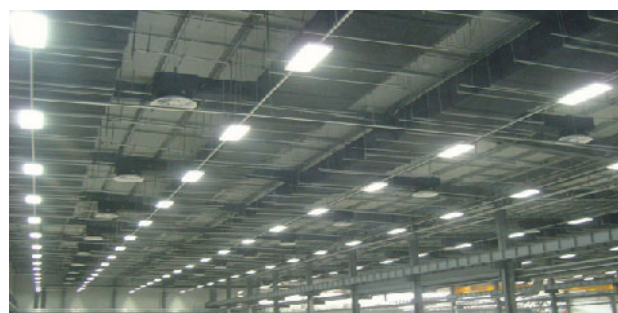
- ① **Material:** aluminum
- ② **Optical lens:** PC lens
- ③ **Light source (chip + package / brand + type):** 3030
- ④ **Drive:** Isolated drive
- ⑤ **Applicable working environment:** tunnel, stadium, dock, port
- ⑥ **Surface treatment:** black

Input: AC220-240V, 50/60Hz
Life time: 30000H
Ra: ≥ 90
Ta: 50°C
Material: Aluminum

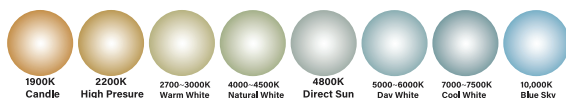
Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size
DU-P5550L	50W	90°	5000Lm	W314*L88*H227
DU-P55100L	100W	90°	14400Lm	W314*L176*H227
DU-P55150L	150W	90°	21600Lm	W314*L264*H227
DU-P55200L	200W	90°	25000Lm	W314*L352*H227
DU-P55250L	250W	90°	28000Lm	W314*L440*H227
DU-P55300L	300W	90°	43200Lm	W314*528*H227
DU-P55400L	400W	90°	57600Lm	W599*L352*H566
DU-P55500L	500W	90°	72000Lm	W599*L440*H566
DU-P55600L	600W	90°	84000Lm	W599*L528*H566

design philosophy

The aluminum alloy fin stamping process is used for punching and riveting. The professional fin ventilation design has better heat dissipation effect; the independent modular design makes it easy to replace. All-aluminum shell waterproof wide pressure drive, stable and durable. Using 3030 imported lamp beads, high-transmission PC optical lens, the light efficiency can reach 110LM / W.



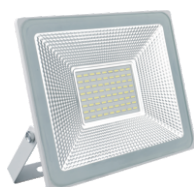
Optional Integrated Dimmable Driver / 1-10V / DMX / Push / Remote
 LED Drivers - PHILIPS
 LED Chips - CREE TRIDONIC



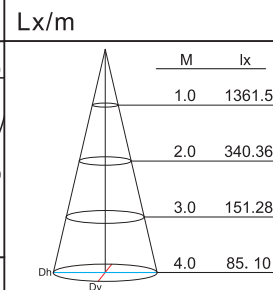
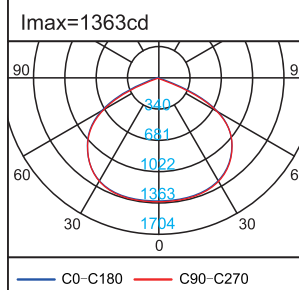
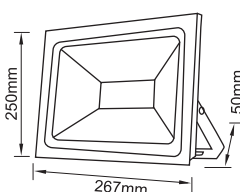
LED Chips - PHILIPS CITIZEN
 BRIDGELUX. CREE SHARP SAMSUNG



Model No: DU-P3760S-A	Surface Treatment: WH
Power: SMD 60W	Life Span: 25000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+Glass
Luminous Flux: 4800Lm	Working Temperature: -10~50° C
CRI: ≥70	IP: 66
Beam Angle: 140°	Body Size: 267*250*50mm
Color Temperature: 6500/4000/3000K	Hole Size: /



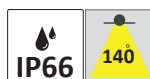
DU-P3760S-A



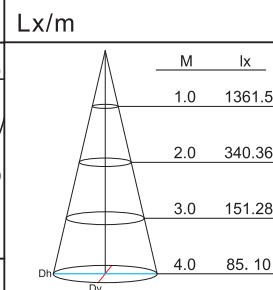
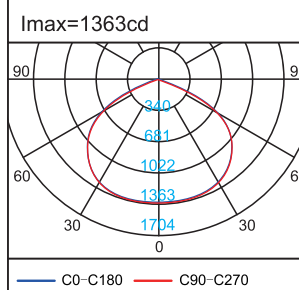
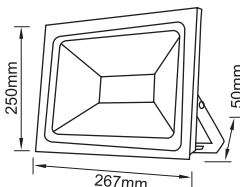
Products list

Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size
DU-P3760S-A	SMD 60W	4800Lm	140°	WH	267x250x50mm
DU-P37100S-A	SMD 100W	8000Lm	140°	WH	315x270x50mm
DU-P37200S-A	SMD 200W	16000Lm	140°	WH	420x325x55mm

Model No: DU-P3760S	Surface Treatment: BK
Power: SMD 60W	Life Span: 25000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+Glass
Luminous Flux: 4800Lm	Working Temperature: -10~50° C
CRI: ≥70	IP: 66
Beam Angle: 140°	Body Size: 267*250*50mm
Color Temperature: 6500/4000/3000K	Hole Size: /

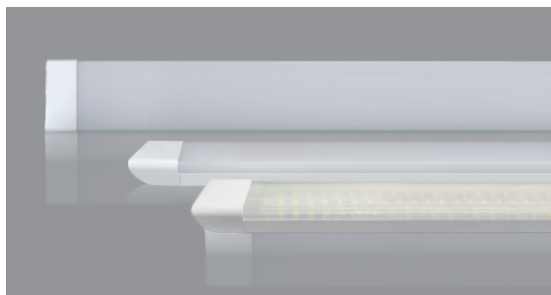


DU-P3760S



Products list

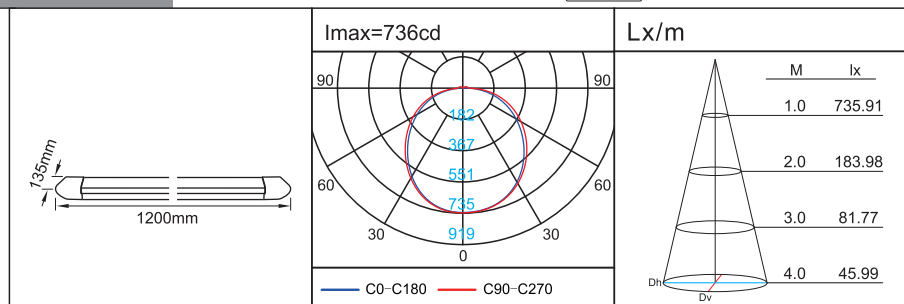
Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size
DU-P3760S	SMD 60W	4800Lm	140°	BK	267x250x50mm
DU-P37100S	SMD 100W	8000Lm	140°	BK	315x270x50mm
DU-P37200S	SMD 200W	16000Lm	140°	BK	420x325x55mm
DU-P37300S	SMD 300W	18000Lm	140°	BK	470x355x75mm
DU-P37400S	SMD 400W	20000Lm	140°	BK	500x385x80mm



Model No: DU-PD120B-100	Surface Treatment: WH/Clear
Power: SMD 100W	Lamp Holder: /
Input Voltage: AC220-240V 50/60Hz	Life Span: 25000H
Luminous Flux: 7800Lm	Material: Alum+PC
CRI: ≥ 70	Working Temperature: $-10\sim 45^{\circ}\text{C}$
Beam Angle: 120°	IP: 20
Color Temperature: 6500/4000/3000K	Body Size: 1200*135*25mm



DU-PD120B-100



Products list

Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size
DU-PD120B-40	SMD 40W	3300Lm	120°	WH/Clear	1200x50x25mm
DU-PD120B-64	SMD 64W	4480Lm	120°	WH/Clear	1200x70x25mm
DU-PD120B-100	SMD 100W	7800Lm	120°	WH/Clear	1200x135x25mm



Model No: DU-TP120-40	Surface Treatment: WH/Clear
Power: SMD 40W	Lamp Holder: /
Input Voltage: AC220-240V 50/60Hz	Life Span: 25000H
Luminous Flux: 2900Lm	Material: Alum+PC
CRI: ≥ 70	Working Temperature: $-10\sim 45^{\circ}\text{C}$
Beam Angle: 120°	IP: 65
Color Temperature: 6500/4000/3000K	Body Size: 1200*76*68mm



Model No: DU-TP160-2	Surface Treatment: WH
Power: Using for LED T8 Tube(0.6m)	Working Temperature: $-10\sim 50^{\circ}\text{C}$
Input Voltage: AC220-240V 50/60Hz	IP: 65
Material: ABS+PC	Body Size: 660*122*90mm



Model No: DU-TP120-2	Surface Treatment: WH
Power: Using for LED T8 Tube(12m)	Working Temperature: $-10\sim 50^{\circ}\text{C}$
Input Voltage: AC220-240V 50/60Hz	IP: 65
Material: ABS+PC	Body Size: 1260*120*85mm



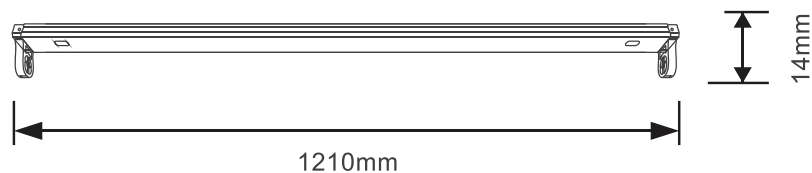
Model No: DU-TP60A-2	Surface Treatment: WH
Power: Using for LED T8 Tube(0.6m)	Working Temperature: $-10\sim 50^{\circ}\text{C}$
Input Voltage: AC220-240V 50/60Hz	IP: 65
Material: ABS+PC	Body Size: 655*95*61mm



Model No: DU-TP120A-2	Surface Treatment: WH
Power: Using for LED T8 Tube(12m)	Working Temperature: $-10\sim 50^{\circ}\text{C}$
Input Voltage: AC220-240V 50/60Hz	IP: 65
Material: ABS+PC	Body Size: 1280*95*61mm



T8 Bracket



describe

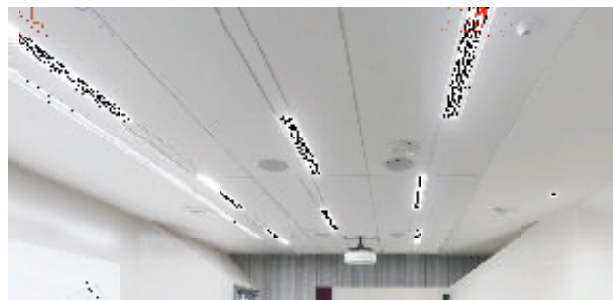
- ① **Material and technology:** iron art + plastic
- ② **Applicable working environment:** shopping mall, home lighting, office, school, factory
- ③ **Surface treatment:** white plug, spray white paint

design philosophy

- T8 single package, double-end power supply, middle outlet, easy installation, streamlined design.
- Double support, double-end power supply, middle outlet, easy installation, streamlined design

For Single 1.2m T8 Tube

Model NO.	Input	Body Size
DU-T8120B	AC220-240V,50/60Hz	1210x33x14mm
DU-T8120B-2	AC220-240V,50/60Hz	1210x33x15mm

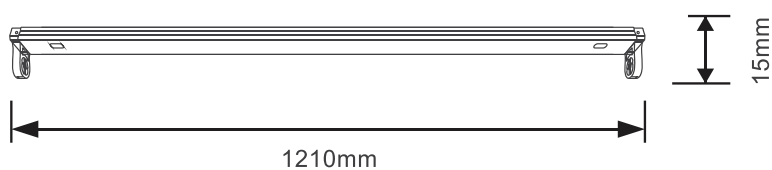


Optional Integrated Dimmable Driver / 1-10 / DMX / DALI / TRIAC
LED Drivers - PHILIPS **GTI**
MW **TCI** TRIDONIC

Beam angle



LED Chips - PHILIPS CITIZEN
BRIDGELUX. CREE SHARP SAMSUNG



describe

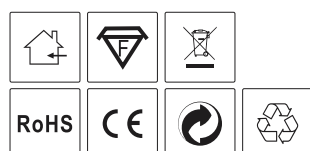
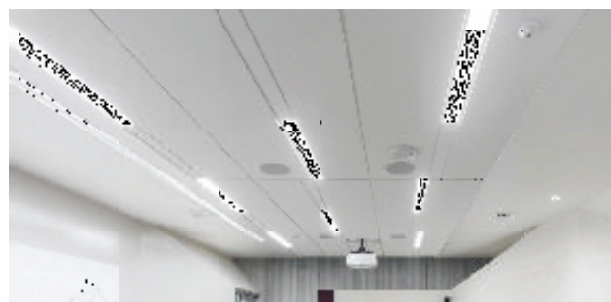
- ① **Material and technology:** iron art + plastic
- ② **Applicable working environment:** shopping mall, home lighting, office, school, factory
- ③ **Surface treatment:** white plug, spray white paint

design philosophy

Single installation, plug can be folded, double-end power supply, middle outlet, easy installation, streamlined design

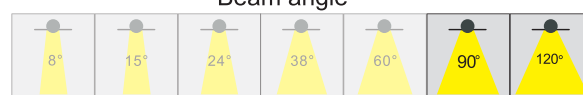
For Single 1.2m T8 Tube

Model NO.	Input	Body Size
DU-T8120C	AC220-240V,50/60Hz	1210x36x15mm

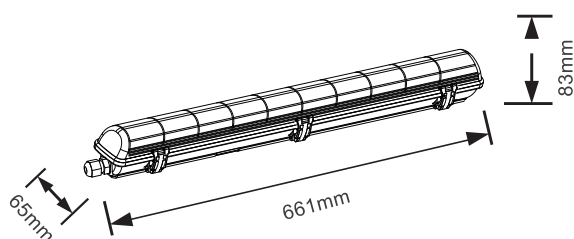


LED Drivers - PHILIPS **GTI**
MTI TRIDONIC
Powering your idea

Beam angle



LED Chips - PHILIPS CITIZEN
 BRIDGELUX, CREE SHARP SAMSUNG



describe

- ① **Shell material, technology:** ABS material, PC stripe lampshade
- ② **Applicable working environment:** commercial buildings, subway halls, underground garages, warehouses, supermarkets, tunnels, etc.
- ③ **Surface treatment:** white gray

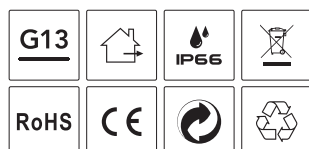
Input: AC220-240V, 50/60Hz
Warranty: 3year
IP: IP66
Ta: 50°C
Material: ABS+PC+SUS304

design philosophy

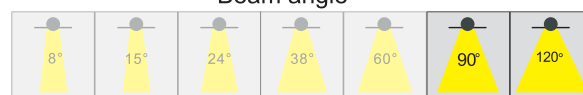
The lamp body and lamp cover are made of polycarbonate material to ensure its sturdy and durable performance; the unique design of the seal ring and stainless steel buckle make it reach IP65 protection level, to ensure the resistance to the intrusion of water and dust, extreme humidity and dust. It can also provide better lighting effects under the conditions of light; excellent light distribution can ensure the necessary lighting of industrial sites while achieving energy saving and power consumption; installation and maintenance can be performed without complicated tools, saving installation time and cost.



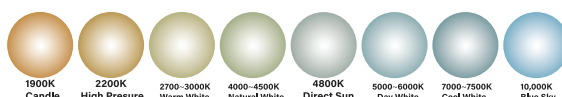
Model NO.	Power	Beam Angle	Body Size
DU-TP60C-1	Max 18W	120°	661x69x83mm
DU-TP60C-2	Max 2*18W	120°	661x112x83mm
DU-TP120C-1	Max 36W	120°	1265x69x83mm
DU-TP120C-2	Max 2*36W	120°	1265x112x83mm



Beam angle



LED Drivers - **PHILIPS** **GTI**
MTI **TRIDONIC**
Widely used in the world



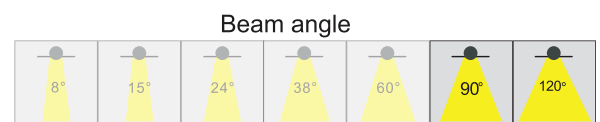
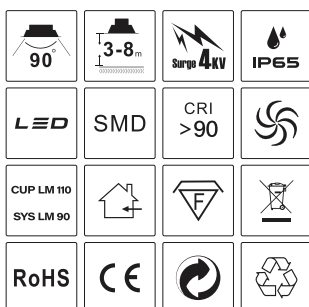
LED Chips - **PHILIPS** **CITIZEN**
BRIDGELUX **CREE** **SHARP** **SAMSUNG**

LED Canopy Lights 150W 20500Lumens 110° Beam Angle 3000K/4000K/5000K/6000K 750W HID/MH Equivalent, Die Cast Aluminum Waterproof IP65 White Canopy for Outdoor Gas Station Warehouse Store Workshop Lighting



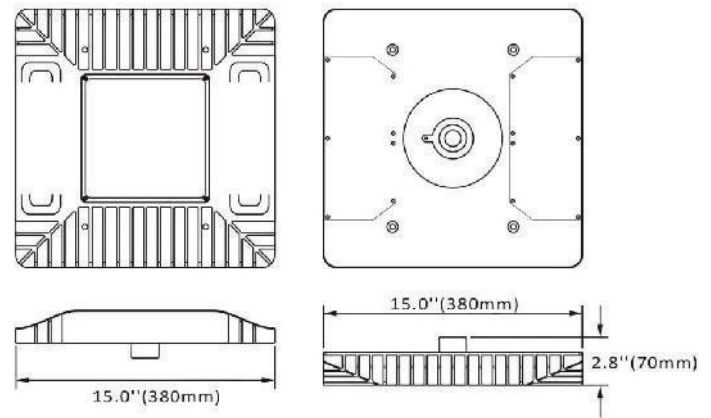
- ◆ **ULTRA BRIGHT& ENERGY EFFICIENT** - canopy lights with the ultra-bright 20500lm of brightness and 5000K light color, it will give you a lot of light. AC100-277V 50/60Hz, The light coverage is 102x102ft at mounting height of 25ft, instant on with 110° wide beam angle floodlight. Using high quality 3030 chips, canopy lights replace a 2250W incandescent light or 750W HID light, save 3,382.5 on energy bill, save up to 88% on the cost of lighting your industrial space.
- ◆ **HIGH QUALITY & WATERPROOF& BETTER HEAT DISSIPATION DESIGN** - Die-cast aluminum metal body and impact-resistant, IP65 waterproof rate for outdoor wet locations. The surface is covered with a protective powder coating that will not fade. Anti-corrosion and endure high temperature. Also, the poly carbonate lens and LED board can be easily unscrewed for replacing the photocell. The top is made of dense high-quality aluminum sheet for better heat dissipation and longer prod
- ◆ **UL, DLE & EASY INSTALLATION** - UL and DLC qualified for top-notch quality and performance. High thermal conductivity, low light decay, solid color light, no ghosting, no glare, no stroboscopic, protect your eyes, and never cause any light pollution. Input voltage 100-277Vac, Compatible for USA 110Vac voltage, Standard 3 Wires (Hot, Common/Neutral, Ground) Connecting, easy Installation with J-BOX or on the wall.
- ◆ **LONG LASTING** - the light has a 50,000hour life span, which is approximately 14 years. even keep working in weather extremes from 40 below zero to 113°F.

LIFETIME WARRANTY & REBATE ELIGIBLE Auto dealership, corporate & office, education, government, healthcare industrial & warehouse, municipal, parking, petroleum & con stores, recreation & public venues, restaurants & hospitality, retail & grocery

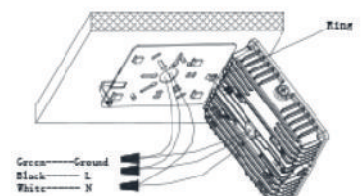
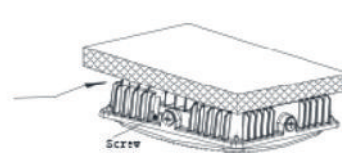
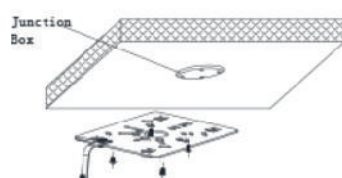
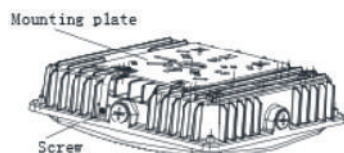




Dimension



Ceiling Installation Notice: Turn off the power before installation!



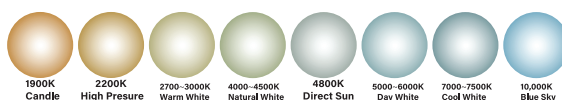
1. Loosen the screw to take off the mounting Plate from the lamp.

2. Lock the Mounting plate on the embedded Junction box.

3. Hang the lamp on the ring so as to connect Wire with terminal caps.

4. Hook up lamp on the mounting plate and Secure the screw, Installation completed.

LED Drivers - **PHILIPS** **GTI**
BRIDGELUX **ATCI TRIDONIC**



LED Chips - **PHILIPS** **CITIZEN**
BRIDGELUX **CREE** **SHARP** **SAMSUNG**



PRODUCT 2020 CATALOGUE

Sonnleithnergasse 2/4/44Wien 1100
Österreich
Vienna - Austril

Contact us:
T: +43 676 449 0575
E: info@deluxlight.eu