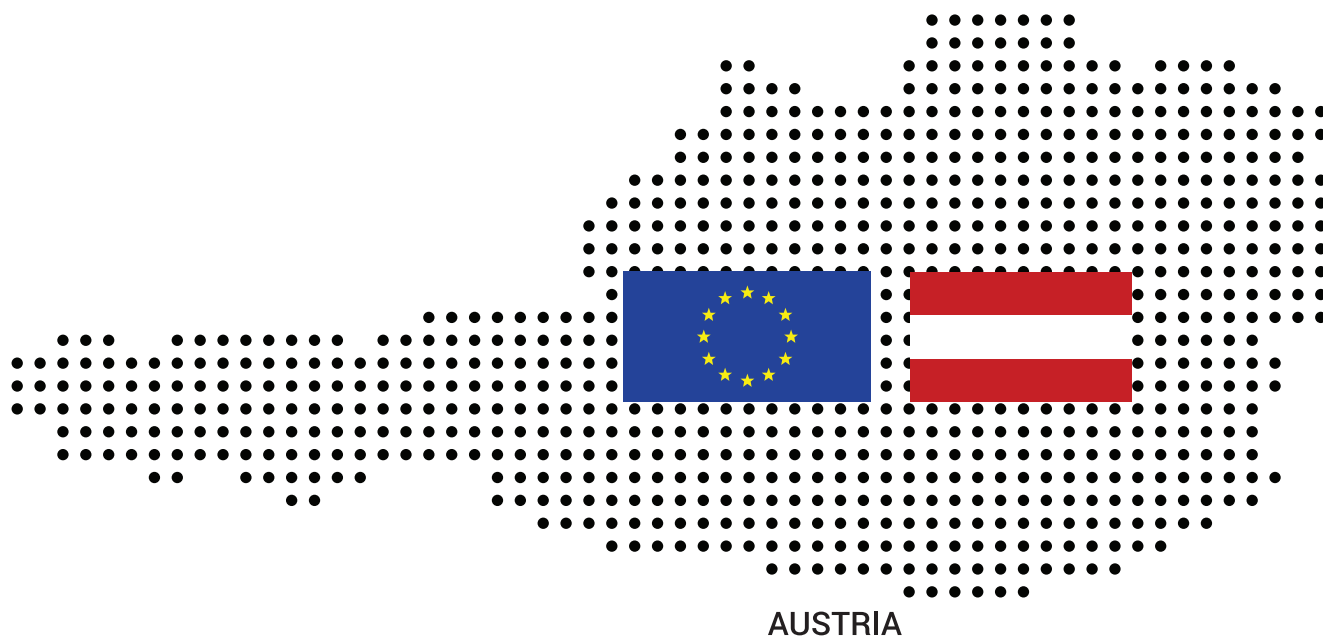


DELLUX LIGHTING



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

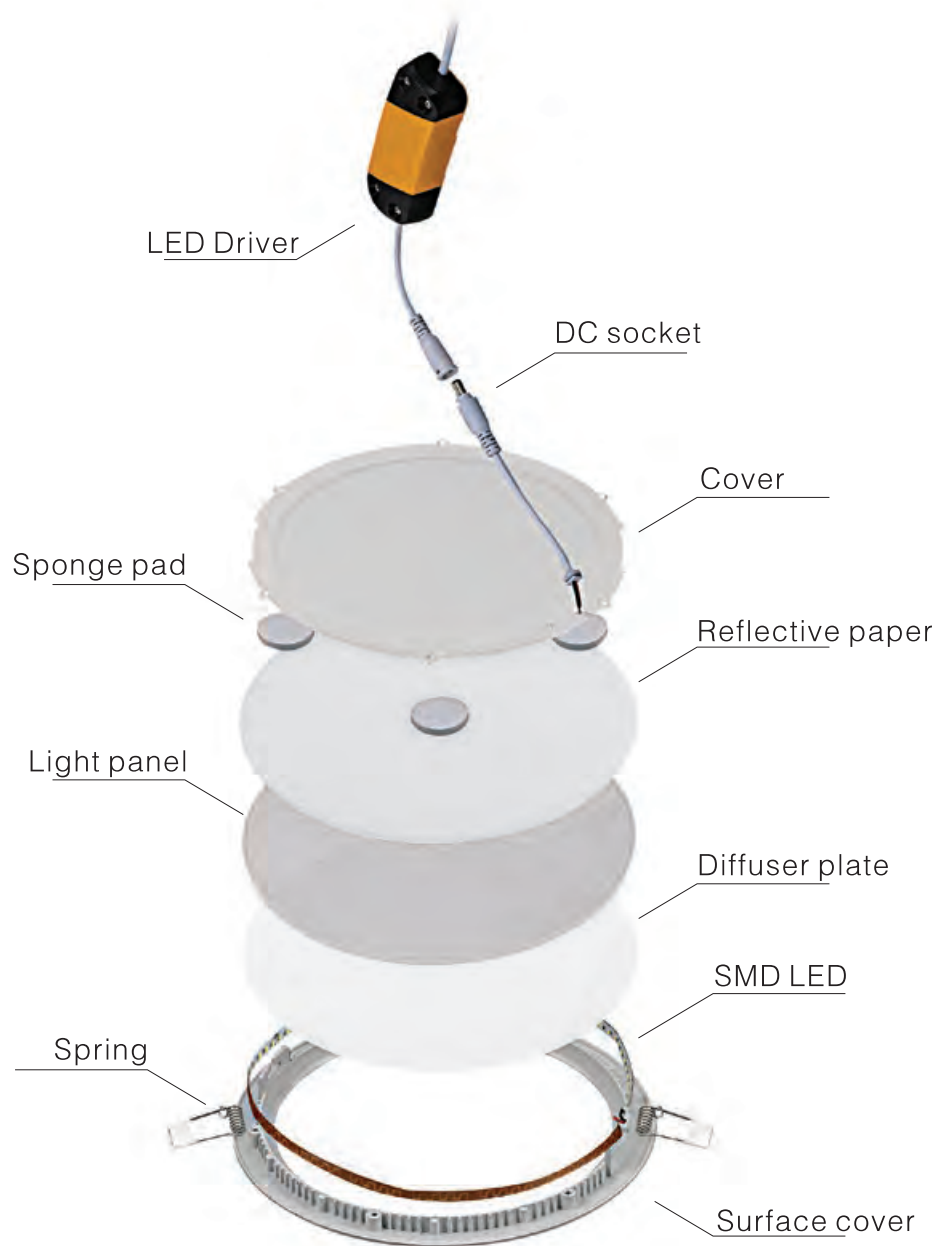




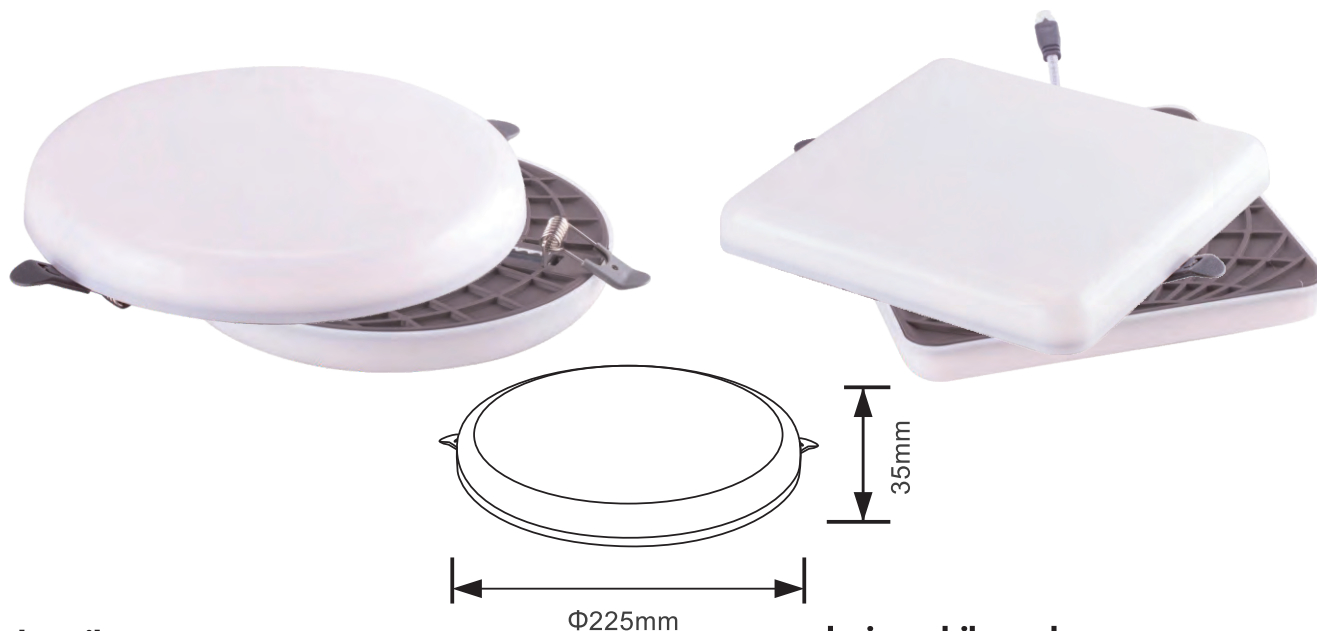
03-Panal Lights
10 Pages



PANEL LIGHTS 03



LED PANEL LIGHT SERIES



describe

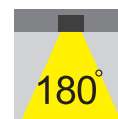
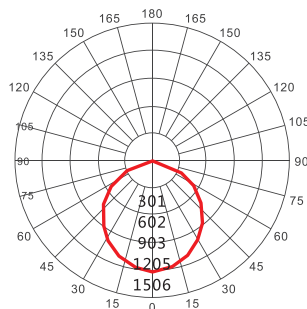
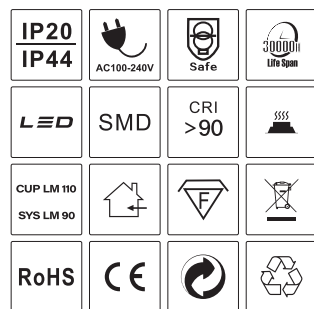
- ① **Material:** Die-cast Aluminum
- ② **Optical lens:**
- ③ **Reflector:** None
- ④ **Light source (chip + package / brand + type):** 2835/6p24s
- ⑤ **Drive:** Isolated constant current drive
- ⑥ **Applicable working environment:** aisles, corridors, office, living rooms, etc.
- ⑦ **Surface treatment:** PC diffuser

Input: AC100-240V, 50/60Hz
Lamp Type: Direct LED Lamp
Life time: 30000H
Switching Cycles: 15000 Times
Ra ≥ 90
Ta: 45°C

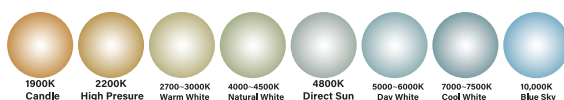
Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size	Hole Size
DU-PLQ0216R	16W	180°	1700Lm	Φ120x36mm	Φ75~110mm
DU-PLQ0224R	24W	180°	2600Lm	Φ170x37mm	Φ75~150mm
DU-PLQ0236R	36W	180°	3900Lm	Φ225x35mm	Φ75~200mm
DU-PLQ0236S	36W	180°	3900Lm	227x227x35mm	Φ75~200mm

design philosophy

- Exquisite workmanship and unique design.
- Beam angle 180°
- High Ra, makes colors more realistic.
- Free open hole design, one light is suitable for many hole, Push-pull buckle to adjust opening size.
- Die-cast Aluminum back cover, remove very convenient.



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



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



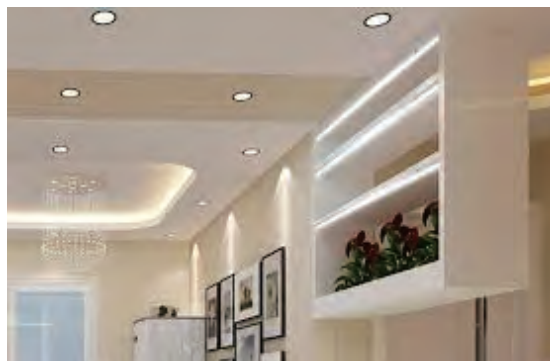
describe

- ① **Material:** plastic
- ② **Reflector:** None
- ③ **Light source (chip + package / brand + type):** 2835 8P25S
- ④ **Drive:** Built-in non-isolated constant current drive
- ⑤ **Applicable working environment:** indoor
- ⑥ **Surface treatment:** spray white

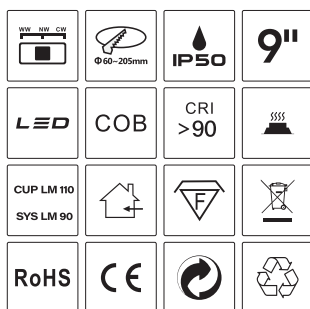
Input: AC220-240V, 50/60Hz
Life time: 30000H
Ra: ≥90
Ta: 45°C
Material: PC

design philosophy

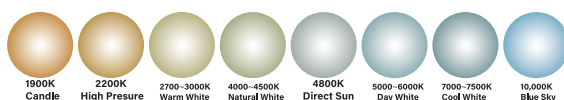
- ① The hole size be adjusted at will.
- ② Installation method: surface or concealed.
- ③ One-touch dialing. Three-level color temperature can be adjusted at will.
- ④ PC material is not easy to yellow.
- ⑤ High-quality chip delicate appearance.



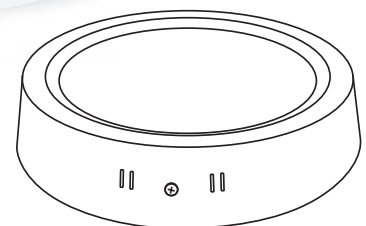
Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size	Hole Size
DU-PL0524RF	24W	120°	2800Lm	Φ221x41mm	Φ60~205mm



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



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



describe

- ① **Material:** Aluminum
- ② **Optical lens:**
- ③ **Reflector:** None
- ④ **Light source (chip + package / brand + type):** aluminum substrate / 5730/2P24S
- ⑤ **Drive:** isolated constant current drive
- ⑥ **Applicable working environment:** restaurants, living rooms, aisles, hotel, mall

Input: AC100-240V, 50/60Hz
Life time: 30000H
Ra: ≥ 90
Ta: 45°C
Material: Aluminum+PC

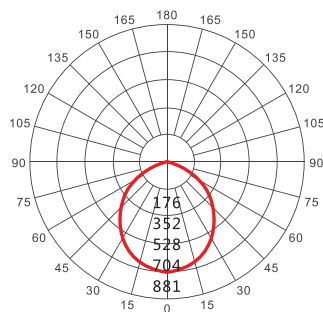
design philosophy

Simple design, decoration choice. The surface is 9 inches and the bottom is 10 inches. The bottom light is used for high luminous efficiency and better brightness than other surface-mounted downlights. High-quality aluminum housing with strong heat dissipation. Isolated drive, long life. House renovation preferred!

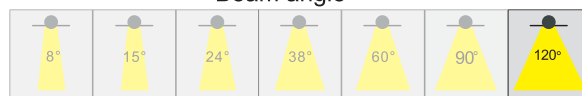


Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size
DU-PLM0324R	24W	120°	2400Lm	Φ247x50mm

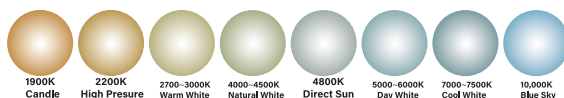
IP20 IP44	10" 9"	2400Lm	30000H Life Span
LED	SMD	CRI >90	5555
CUP LM110 SYS LM90		F	
RoHS	CE		



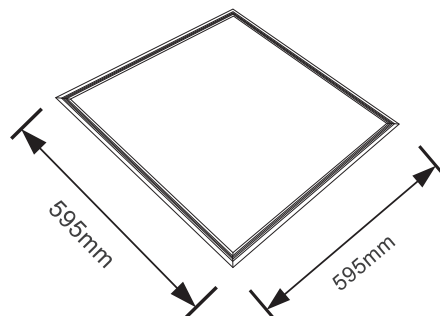
Beam angle



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



LED Chips - PHILIPS CITIZEN
 BRIDGELUX. CREE SHARP SAMSUNG

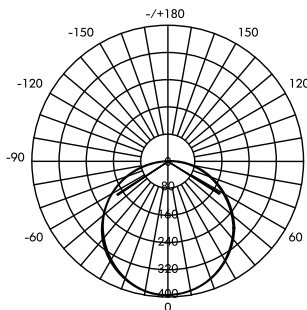
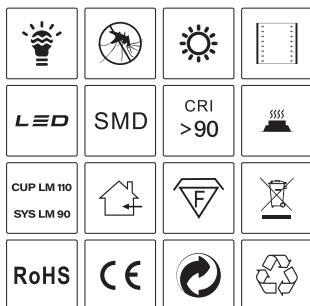


describe

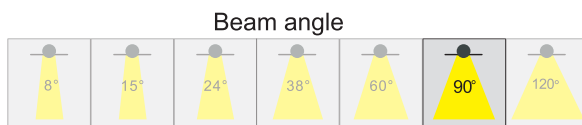
- ① **Material:** aluminum + PS
- ② **Light source (chip + package / brand + type):** aluminum substrate 4014 10 p 18 s 2 sides light
- ③ **Drive:** Isolated constant current drive
- ④ **Applicable working environment:** office, office building, aisle, shopping mall
- ⑤ **Surface treatment:** white

Input: AC220-240V, 50/60Hz
Life time: 30000H
Ra: ≥ 90
Ta: 45°C
Material: Aluminum+PC

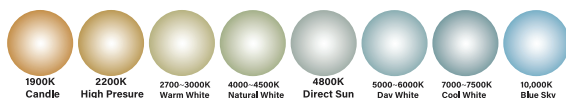
Model NO.	Rated Power	Beam Angle	Luminous Flux	Body Size
DU-126060-36	36W	90°	3600Lm	595x595x7mm
DU-126060-40	40W	90°	3600Lm	595x595x7mm
DU-126060-45	45W	90°	3600Lm	595x595x7mm
DU-126060-60	60W	90°	3600Lm	595x595x7mm



Height	Eavg/Emax	Angle:114.33deg	Diameter
1.0m	98.33/363.3lx		309.92cm
2.0m	24.58/90.83lx		619.84cm
3.0m	9.93/40.37lx		929.75cm
4.0m	6.14/22.71lx		1239.67cm
5.0m	3.93/14.53lx		1549.59cm



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



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



Specification

Model	DU-PNPI-45W
Size	600*600*13MM
Power	45W
Voltage	220-240V AC
Efficiency	100LM/W
Luminous Flux	4500LM
Led Type	Epistar 4014 SMD
CRI	>80
IP	40
PF	>0.95
Beam angle	120°

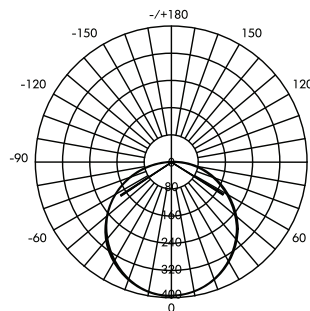
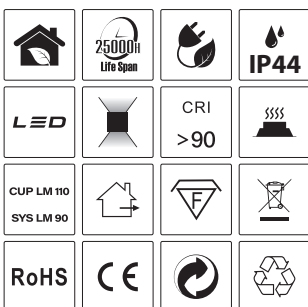
Push In

Application:

Hotel, Meeting room, Factory or office, Commercial, Residential or public facilities, etc.

Product feature

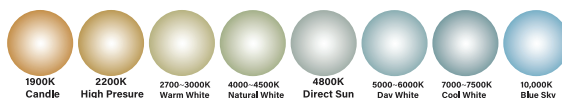
- 600*600*13MM PUSH IN TYPE
- 6063 Aluminum white frame. Good heat dissipation.
- 13mm thickness
- Ultra slim only 10mm thickness
- Epistar chips, CRI >80
- Input voltage 100-240V AC, 50/60Hz
- Isolated driver
- Life Time 50000HRS



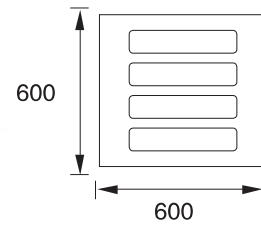
1.0m	98.33/363.3lx	309.92cm
2.0m	24.58/90.83lx	619.84cm
3.0m	9.93/40.37lx	929.75cm
4.0m	6.146/22.71lx	1239.67cm
5.0m	3.933/14.53lx	1549.59cm

Height Eavg/Emax Angle: 114.33deg Diameter

Optional Integrated Dimmable Driver / 1-10V/DIM/DALI/TRIAC
LED Drivers - PHILIPS
LED Drivers - GTI
LED Drivers - TRIDONIC

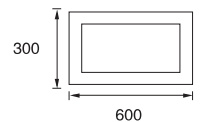
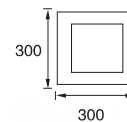
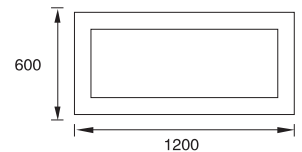
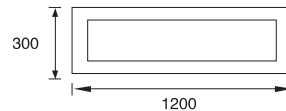
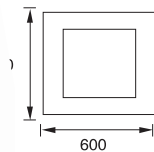


LED Chips - PHILIPS CITIZEN
BRIDGELUX, CREE SHARP SAMSUNG



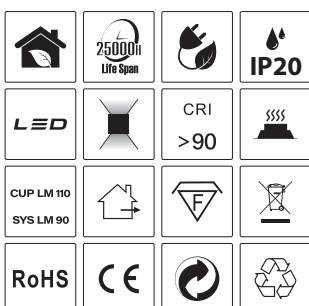
Technical Parameter

Item no	Power	Color	Color Temperature	Lamp Size(mm)
DU096	96W	WH	3000K/4000K/6000K	600x600



Technical Parameter

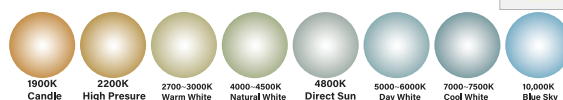
Item no	Power	Color	Lamp Size(mm)
DULB600	42W	WH	600x600
DULB30120	42W	WH	300x1200
DULB60120	80W	WH	600x1200
DULB3030	12W	WH	300x300
DULB3060	24W	WH	300x600



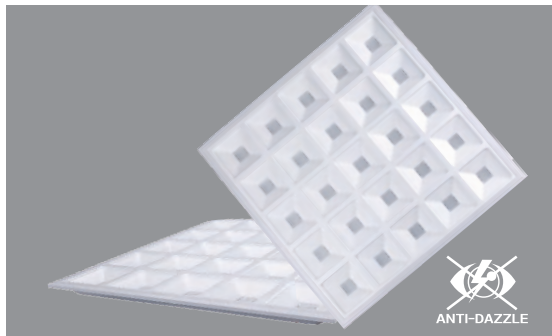
Beam angle



Optional Integrated Dimmable Driver / 1-10 / DMX / DALI / TRIAC
LED Drivers - PHILIPS GTI
CUP LM 110
SYS LM 90
RoHS
CE
Recycle



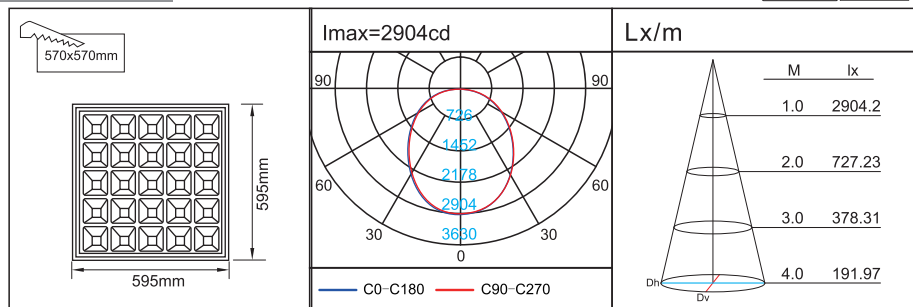
LED Chips - PHILIPS CITIZEN
BRIDGELUX, CREE, SHARP, SAMSUNG



Model No: DU-126060H-60	Surface Treatment: WH
Power: SMD 60W	Life Span: 30000H
Input Voltage: AC220~240V 50/60Hz	Material: Alum+PC
Luminous Flux: 7200Lm	Working Temperature: -10~45° C
CRI: ≥80	IP: 20
Beam Angle: 90°	Body Size: 595*595*30mm
Color Temperature: 6500/4000/3000K	Hole Size: 570*570mm



DU-126060H-60



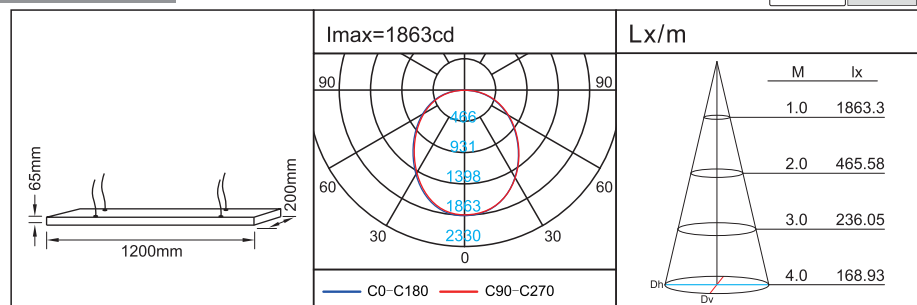
Model No: DU-LDQ03120S	Surface Treatment: WH
Power: SMD 120W	Life Span: 25000H
Input Voltage: AC220~240V 50/60Hz	Material: Alum+PC
Luminous Flux: 11000Lm	Working Temperature: -10~45° C
CRI: ≥80	IP: 20
Beam Angle: 120°	Body Size: 595*595*24mm
Color Temperature: 6500/4000/3000K	Hole Size: 570*570mm

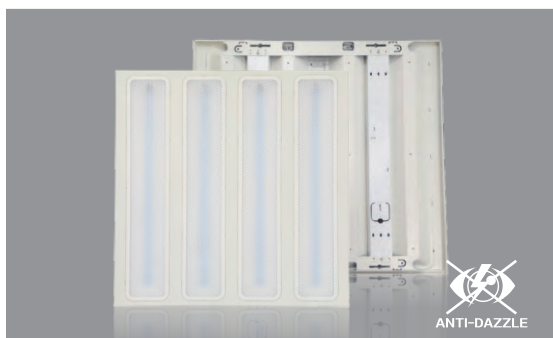


Model No: DU-SD13250L	Surface Treatment: WH/BK
Power: SMD 48W	Life Span: 25000H
Input Voltage: AC220~240V 50/60Hz	Material: Alum+PC
Luminous Flux: 4500Lm	Working Temperature: -10~45° C
CRI: ≥75	IP: 20
Beam Angle: 120°	Body Size: 1200*200*65mm
Color Temperature: 6500/4000/3000K	Hole Size: /

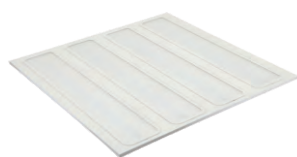


DU-SD13250L

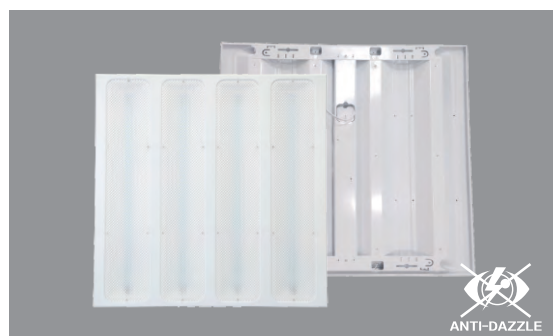
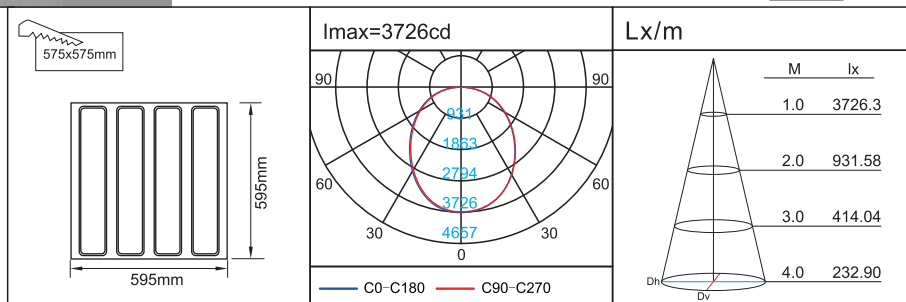




Model No: DU-LDQ0196S	Surface Treatment: WH
Power: SMD 96W	Life Span: 30000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+PC
Luminous Flux: 9600Lm	Working Temperature: -10~45° C
CRI: ≥80	IP: 20
Beam Angle: 120°	Body Size: 595*595*28mm
Color Temperature: 6500/4000/3000K	Hole Size: 575*575mm



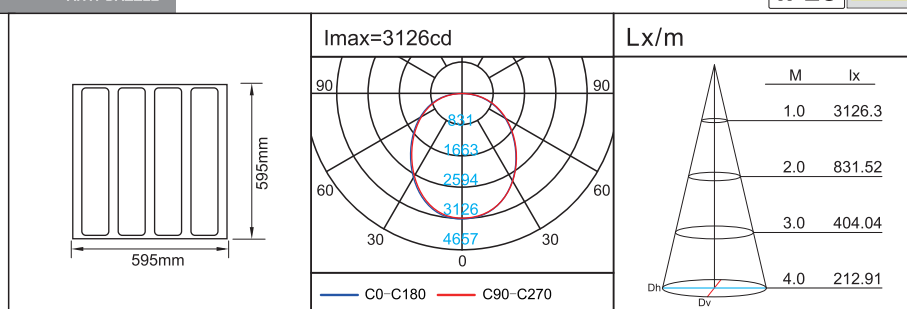
DU-LDQ0196S



Model No: DU-LDM0196S	Surface Treatment: WH
Power: SMD 96W	Life Span: 25000H
Input Voltage: AC220-240V 50/60Hz	Material: Alum+PC
Luminous Flux: 8000Lm	Working Temperature: -10~45° C
CRI: ≥70	IP: 20
Beam Angle: 120°	Body Size: 595*595*31mm
Color Temperature: 6500/4000/3000K	Hole Size: /



DU-LDM0196S



Products list

Model No.	Power	Luminous Flux	Beam angle	Surface	Body Size	Hole Size
DU-LDQ0196S-1	SMD 96W	9600Lm	120°	WH	595x595x28mm	575x575mm
DU-LDQ0196S-2	SMD 96W	8000Lm	120°	WH	595x595x28mm	575x575mm
DU-LDM0196S	SMD 96W	8000Lm	120°	WH	595x595x31mm	/
DU-LDJ0196S	SMD 96W	8000Lm	120°	WH	600x600x29mm	/



PRODUCT 2020 CATALOGUE

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