LED Downlight Specification

--C Series

Product features



1.ADC12# aluminum is used as the heat sink material, and the perfect solution to the problem of LED heat dissipation;

2.Light head retractable , 360 degree rotary adjustable , apply to various lighting situations.

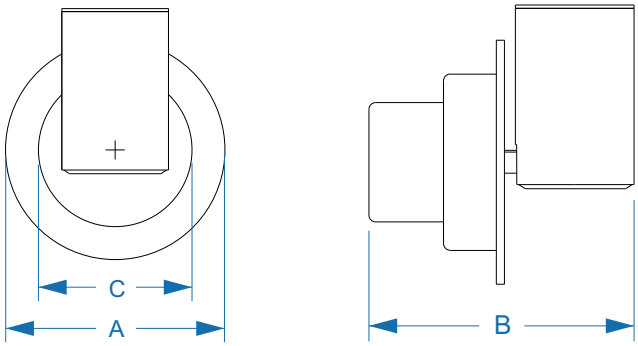
3. Professional design on Lens, Anti-Glare, uniform luminance, good light shape;

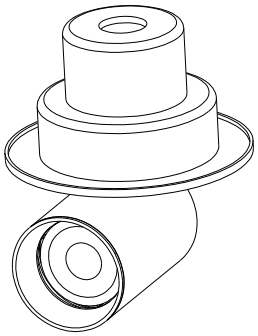
4.External driver, DC connector between light and driver. Safe and Fast install

5.Cree COBLED, hight brightness and long lifespan.

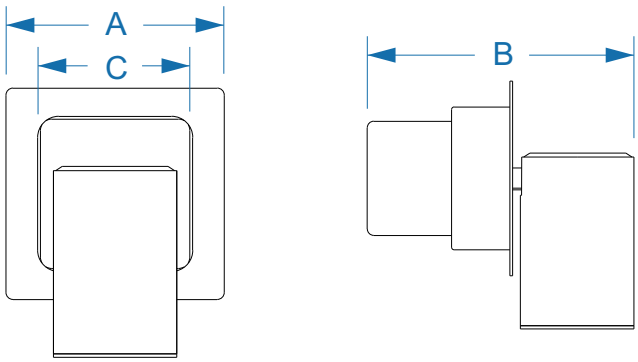
Appearance size

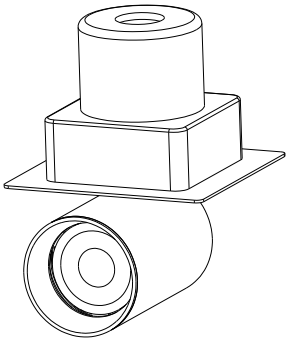
UD-CAXXXX-X





UD-CBXXXX-X





SMD LED

IP20

$\sqrt{CO_2}$

no UV

LONG LIFE

no IR

Energy Saver

LM80 approved LED

3 YEAR WARRANTY

CE

RoHS

Applications:

Market
Shopping mall
Restaurant
Hotel, Museum
Jewelry store

General Protections:

LED Open circuit Protection
LED short circuit Protection
Surge Protection
Thermal Protection

Specification parameter

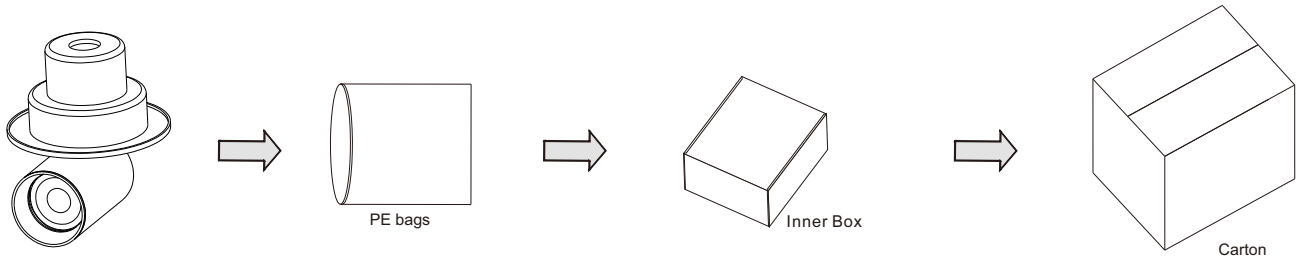
Basic Parameter

No.	Part No.	Product Dimension A	Product Dimension B	Holecutting Size(C)	Material	Installation	Waterproof	Working temperture	Storage temperature
1	UD-CA412A-1	Ø100mm	120mm	Ø90mm	AL+PMMA	Recessed	IP 20	-10~50℃	-20~80℃
2	UD-CA524A-1	Ø130mm	135mm	Ø120mm	AL+PMMA	Recessed	IP 20	-10~50℃	-20~80℃
3	UD-CB412A-1	100*100mm	120mm	92*92mm	AL+PMMA	Recessed	IP 20	-10~50℃	-20~80℃
4	UD-CB524A-1	130*130mm	135mm	122*122mm	AL+PMMA	Recessed	IP 20	-10~50℃	-20~80℃

Photoelectricity Parameter

No.	Part No.	Input Voltage	Power	CCT	CRI	Lm/W	Beam Angle	Color of lamp	Chip and Driver
1	UD-CA412A-1	200-240VAC 50/60HZ	12W	2700K-6500K	Ra>80	80lm/W	12/24/38°	White/Black	COB+External isolation driver
2	UD-CA524A-1	200-240VAC 50/60HZ	24W	2700K-6500K	Ra>80	80lm/W	12/24/38°	White/Black	COB+External isolation driver
3	UD-CB412A-1	200-240VAC 50/60HZ	12W	2700K-6500K	Ra>80	80lm/W	12/24/38°	White/Black	COB+External isolation driver
4	UD-CB524A-1	200-240VAC 50/60HZ	24W	2700K-6500K	Ra>80	80lm/W	12/24/38°	White/Black	COB+External isolation driver

SPackage:



Part No.	NW(±0.1Kg)	GW(±0.2Kg)	PCS/CTN	Carton Size
UD-CA412A-1	Kg	Kg	20PCS	640*265*520mm
UD-CA524A-1	Kg	Kg	24PCS	740*310*315mm
UD-CB412A-1	Kg	Kg	20PCS	640*265*520mm
UD-CB524A-1	Kg	Kg	24PCS	740*310*315mm