

XSlim LED Round Panel Light

5CCT Selectable



Key Features

- Ultra Slim Design 13mm, Edge lit low-profile, PC body+ Aluminum heat dissipation
- 2700K/3000K/3500K/4000K/5000K CCT Selectable(Default CCT: 3000K)
- Easy Installation by twist-and-lock brackets
- Suitable for J-Box and Can Housing
- Patented Back Cover Design can fit for a variety of decorative styles

5" | 7" | 9" | 12" | 15"



ELECTRICAL

VOLTAGE	120V AC 60HZ
INPUT RATED CURRENT	120V AC / 0.09A
POWER FACTOR	≥0.9
DIMMABLE	5-100% TRIAC DIMMING
SURGE PROTECTION	0.5KV
FLICKER	< 30%

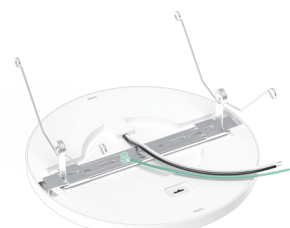
MOUNTING OPTIONS



5" 7" 9" 12" 15"
Surface Mount



5" Retrofit



7" 9" Retrofit

PERFORMANCE

WARRANTY	5 YEAR
CERTIFICATIONS	FCC, ETL, Energy Star, ROHS
RATE LIFE	>50,000 HOURS
OPERATING TEMPERATURE	-10°C TO + 45°C
STORAGE TEMPERATURE	-20°C TO + 65°C
HUMIDITY RANGE	20-85%
CCT	2700K/3000K/3500K/4000K/5000K
SDCM	≤ 6
CRI	RA80
R9	>0
BEAM ANGLE	120°
Environment	Damp Location
FIRE RATING	V0
HOUSING PC	WHITE PC (RAL9003)

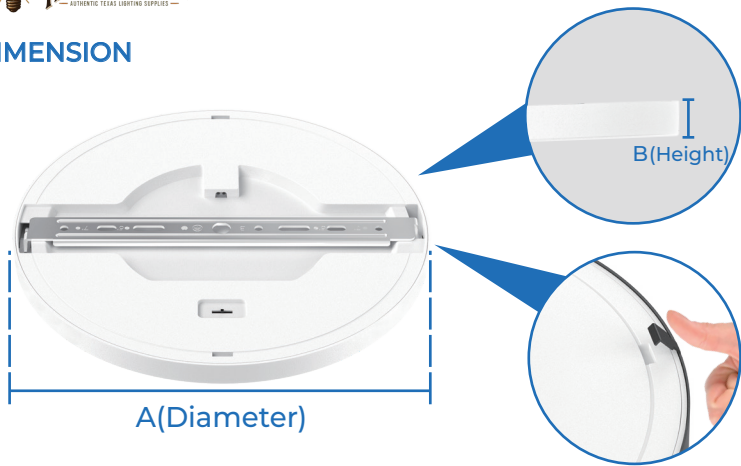
ENERGY CHART

MODEL NO	SIZE inches	WATTAGE	EFFICACY lm/w	DELIVERED LUMENS	CCT
P595-K88-X120B5T-W1	5"	8W	70LM/W±5%	500LM±5%	2700K 3000K 3500K 4000K 5000K
P597-K128-X120B5T-W1	7"	12W	75LM/W±5%	900LM±5%	
P599-K188-X120B5T-W1	9"	18W	80LM/W±5%	1440LM±5%	
P5912-K248-X120B5T-W1	12"	24W	85LM/W±5%	2000LM±5%	
P5915-K368-X120B5T-W1	15"	36W	85LM/W±5%	3060LM±5%	

RECOMMENDED DIMMERS

LUTRON				LEVITON	
DVCL-153P-WH	DVELV-300P-WH	S-600P-WH	MACL-153M-WH	6674	6615-POW
DVSCCL-153P-ES	PD-6WCL, Caseta Wireless dimmer	SELV-300P-IV	DVWCL-153PH-WH	6633	RHCL453PW
DVCL-253P-WH	CTCL-153P-IV	AYCL-253P-WH		TSLO6-1LW	

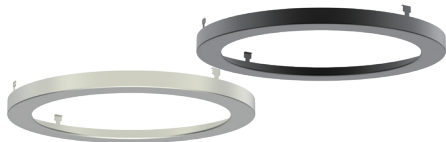
DIMENSION



DIMENSION	A (Diameter)	B (Height)
5"	5.31"	0.51"
7"	7.09"	0.51"
9"	8.86"	0.51"
12"	11.81"	0.51"
15"	14.96"	0.51"

COMPATIBLE DECORATIVE TRIMS

Firmly fixed by press



Satin Nickel

Matte Black

C25 Suitable for **XSlim**

Φ5.39"*H0.55"
 Φ7.13"*H0.55"
 Φ8.94"*H0.55"
 Φ11.85"*H0.55"
 Φ14.61"*H0.55"

Black & Gold

White & Gold

C26 Suitable for **XSlim Thim**

Φ5.38"*H1.20"
 Φ7.15"*H1.20"
 Φ8.94"*H1.20"
 Φ11.88"*H1.20"
 Φ15.03"*H1.20"

Black & Gold

White & Gold

C27 Suitable for **XSlim/XRim/Thim**

Φ12.60"*H3.78"
 Φ15.35"*H3.78"



Black

White



Black

White



Black

White



Black

White

C37 Suitable for **XSlim Thim**

Φ5.47"*6"H.
 Φ7.24"*6"H.
 Φ9.02"*7"H.

C28 Suitable for **XSlim Thim**

Φ5.38"*3.5"H. Φ11.97"*3.5"H.
 Φ7.15"*3.5"H. Φ15.12"*3.5"H.
 Φ9.02"*3.5"H. Φ15.83"*3.5"H.

C32 Suitable for **XSlim Thim**

Φ5.44"*6"H. Φ11.97"*10"H.
 Φ7.21"*6"H. Φ15.12"*10"H.
 Φ9.02"*7"H.

C29 Suitable for **XSlim Thim**

Φ5.38"*2"H. Φ11.97"*2"H.
 Φ7.15"*2"H. Φ15.12"*2"H.
 Φ9.02"*2"H. Φ15.83"*2"H.



White/Black

P21 Suitable for **XSlim/XRim/Thim**

Ceiling cup Φ4.92"*H0.9"
 Base Φ4.5"*H3.2"

P22 Suitable for **XSlim Thim**

Φ5.38"*H3.5"
 Φ7.15"*H3.5"



White/Black



Black

P23 Suitable for **XSlim/XRim**

Φ15.75"*H6.60"
 Φ19.10"*H7.80"
 Φ22.32"*H8.86"

P24 Suitable for **XSlim/XRim/Thim**

Φ14.69"*H6.61"
 Φ17.83"*H7.80"
 Φ20.83"*H8.59"



Black