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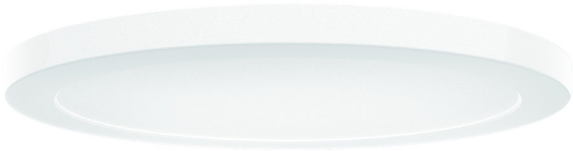
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XSlim LED Round Panel Light



1CCT/5CCT



Super Slim 13mm



5CCT & 3 Wattage



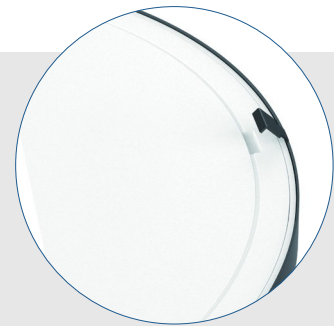
Emergency



AC100-277V & 0-10VDIM



Wet location IP44



DIY Trims

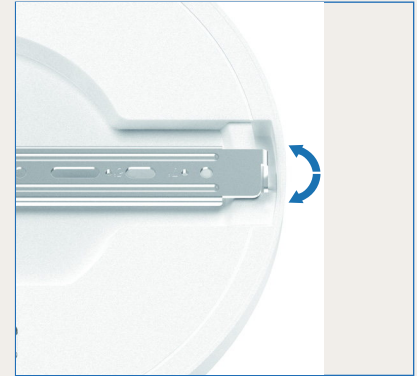
5CCT Selectable XSlim LED Round Panel Light

FEATURE:

- Ultra slim design 13mm, edge lit low-profile, PC body+ aluminum heatsink
- 5CCT selectable:
2700K/3000K/3500K/4000K/5000K
- Easy installation by twist-and-lock brackets
- Suitable for J-box & can housing
- Patented back cover design can fit for a variety of decorative styles



Ultra slim design 13mm



Easy installation by twist-and-lock brackets



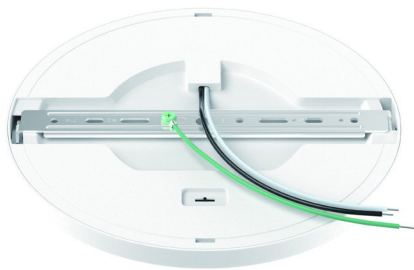
5CCT selectable



Patented back cover design can fit For a variety of decorative styles



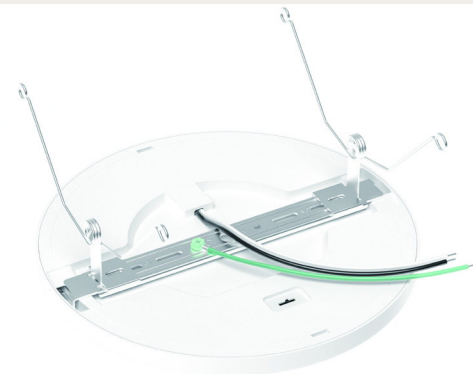
MOUNTING OPTIONS:



5" 7" 9" 12" 15"
Surface mount



5" Retrofit



7" 9" Retrofit

Model	Size(mm) (inch)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P595-K8-X120B	Φ135*13mm/ Φ5.31*0.51inch	8W	AC120V/AC220	Triac	560	70	2700K/3000K/3500K/4000K/5000K
P597-K12-X120B	Φ180*13mm/ Φ7.09*0.51inch	12W	AC120V/AC220	Triac	960	75	2700K/3000K/3500K/4000K/5000K
P599-K18-X120B	Φ225*13mm/ Φ8.86*0.51inch	18W	AC120V/AC220	Triac	1620	85	2700K/3000K/3500K/4000K/5000K
P5912-K24-X120B	Φ300*13mm/ Φ11.81*0.51inch	24W	AC120V/AC220	Triac	2160	90	2700K/3000K/3500K/4000K/5000K
P5915-K36-X120B	Φ380*13mm/ Φ14.96*0.51inch	36W	AC120V/AC220	Triac	3240	90	2700K/3000K/3500K/4000K/5000K

5CCT & 3 WATTAGE XSlim LED Round Panel Light



FEATURE:

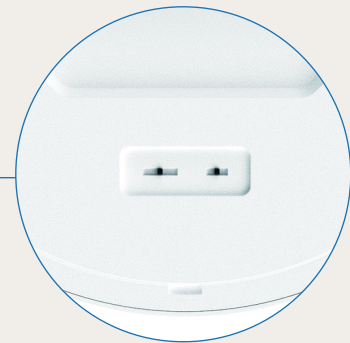
5 CCT Selectable:

2700K/3000K/3500K/4000K/5000K

3 Wattage Selectable for 9inch Panel: 10/15/18W

3 Wattage Selectable for 12inch Panel: 12/18/24W

3 Wattage Selectable for 15inch Panel: 24/30/36W

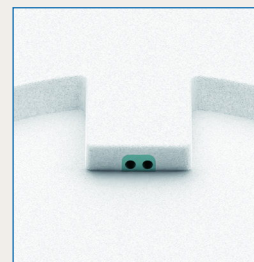


Model	Size(mm)	Power (Adjustable)	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency(lm/w)	5CCT
P599-W18-X120B	Φ225*13mm/ Φ8.86*0.51inch	10W/15W/18W	AC120V/AC220	Triac	1620	85	2700K/3000K/3500K/4000K/5000K
P5912-W24-X120B	Φ300*13mm/ Φ11.81*0.51inch	12W/18W/24W	AC120V/AC220	Triac	2160	90	2700K/3000K/3500K/4000K/5000K
P5915-W36-X120B	Φ380*13mm/ Φ14.96*0.51inch	24W/30W/36W	AC120V/AC220	Triac	3240	90	2700K/3000K/3500K/4000K/5000K

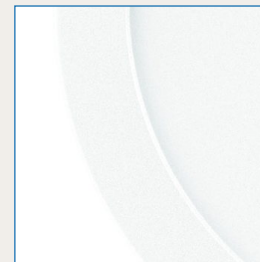
Wet location IP44 XSlim LED Round Panel Light



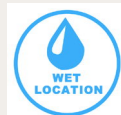
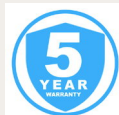
Switch
of



Silicon Plate For Wire
Waterproof



Silicon Circle For Front Side
Waterproof



Model	Size(Mm)	Power	Voltage	Dimmable (lm)	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P595-K8-X120B	Φ135*13mm/ Φ5.31*0.51inch	8W	AC120V/AC220	Triac	560	70	2700K/3000K/3500K/4000K/5000K
P597-K12-X120B	Φ180*13mm/ Φ7.09*0.51inch	12W	AC120V/AC220	Triac	960	75	2700K/3000K/3500K/4000K/5000K
P599-K18-X120B	Φ225*13mm/ Φ8.86*0.51inch	18W	AC120V/AC220	Triac	1620	85	2700K/3000K/3500K/4000K/5000K
P5912-K24-X120B	Φ300*13mm/ Φ11.81*0.51inch	24W	AC120V/AC220	Triac	2160	90	2700K/3000K/3500K/4000K/5000K
P5915-K36-X120B	Φ380*13mm/ Φ14.96*0.51inch	36W	AC120V/AC220	Triac	3240	90	2700K/3000K/3500K/4000K/5000K

AC100-277V & 0-10V DIM XSlim LED Round Panel Light



FEATURE:

- External Driver for AC100-277V
- 0-10V dimming at 100-277V or Triac dimming at 120V or ELV
- 5%-100% Dimming Capability



Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P595-K8-N227	Φ135*13mm/ Φ5.31*0.51inch	8W	AC100V-277V	Triac/0-10V	560	70	2700K/3000K/3500K/4000K/5000K
P597-K12-N227	Φ180*13mm/ Φ7.09*0.51inch	12W	AC100V-277V	Triac/0-10V	960	75	2700K/3000K/3500K/4000K/5000K
P599-K18-N227	Φ225*13mm/ Φ8.86*0.51inch	18W	AC100V-277V	Triac/0-10V	1620	85	2700K/3000K/3500K/4000K/5000K
P5912-K24-N227	Φ300*13mm/ Φ11.81*0.51inch	24W	AC100V-277V	Triac/0-10V	2160	90	2700K/3000K/3500K/4000K/5000K
P5915-K36-N227	Φ380*13mm/ Φ14.96*0.51inch	36W	AC100V-277V	Triac/0-10V	3240	90	2700K/3000K/3500K/4000K/5000K

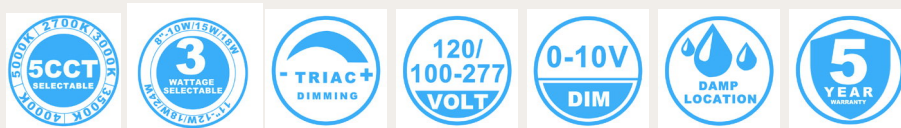
Emergency Modular XSlim LED Round Panel Light

FEATURE:

Emergency modular design (includes a test button and the charge indicator kit & cover)

Emergency power: 10W for 7 inch, 15W for 9 inch

Emergency time: 90 minutes
for AC120-277V



Model	Size(mm)	Power	Voltage	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
EM597-12WH	Φ180*33mm/ Φ7.09*1.30inch	12W	AC120/AC100-277V	960	75	2700K/3000K/3500K/4000K/5000K
EM599-18WH	Φ225*33mm/ Φ8.86*1.30inch	18W	AC120/AC100-277V	1620	85	2700K/3000K/3500K/4000K/5000K

Eura LED Round Panel Light



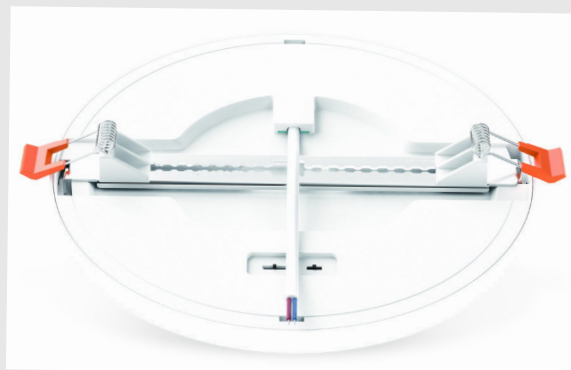
1CCT / 3CCT / 5CCT



Super Slim 13mm



IP44



3CCT & 3 Wattage



DIY Trims

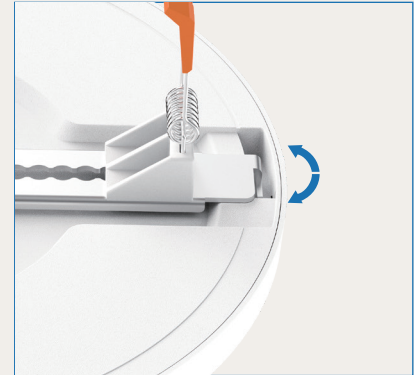
5CCT Selectable Eura LED Round Panel Light

FEATURE:

- Ultra slim design 13mm, edge lit low-profile, PC body+ aluminum heatsink
- 3CCT selectable: 3000K/4000K/6500K
- Easy installation by twist-and-lock brackets
- Fit all ceiling by adjustable spring & surface brackets
- Patented back cover design can fit for a variety of decorative styles
- Reach 120LM/W for 18W/24W/36W



Ultra slim design 13mm



Easy installation by twist-and-lock brackets



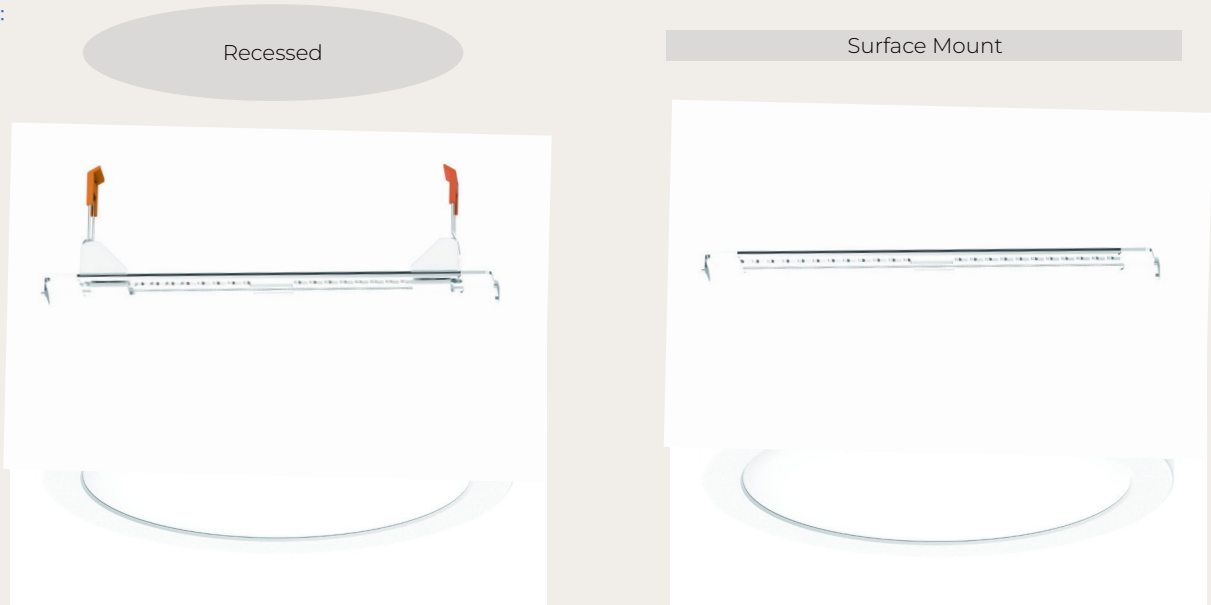
3CCT selectable



Patented back cover design can fit for a variety of decorative styles

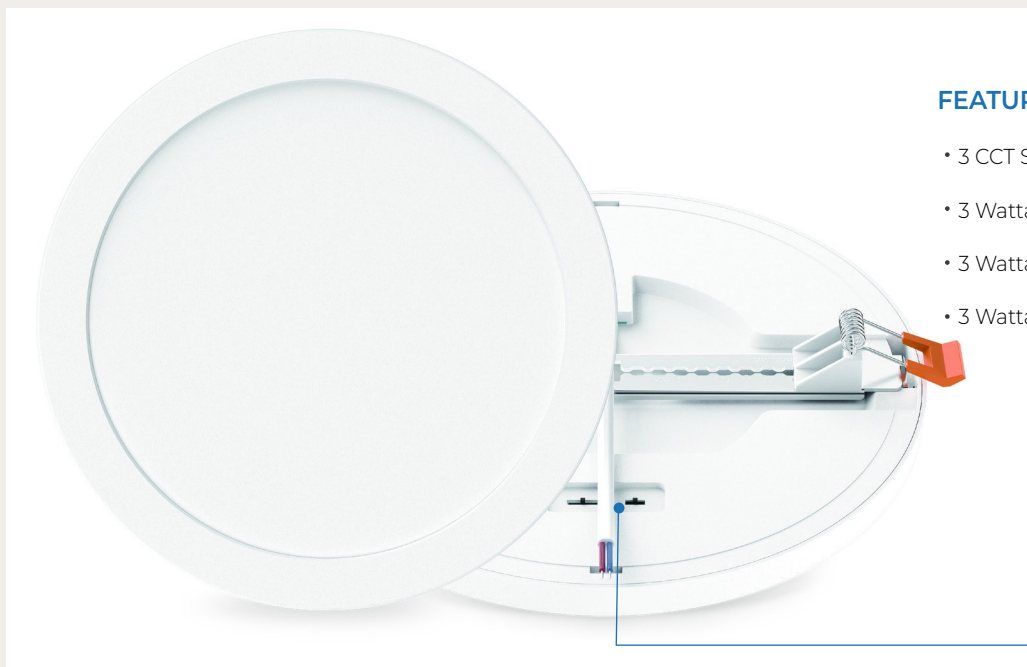


Fit All Ceiling:



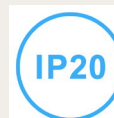
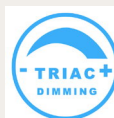
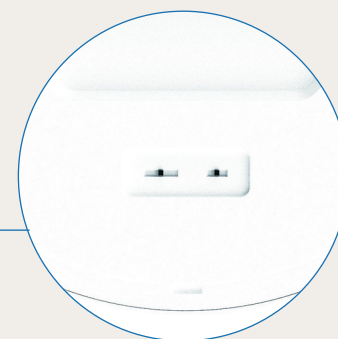
Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P605-B88-X230W	Φ135*13mm/ Φ5.31*0.51inch	8W	AC200~240V	NO	560	70LM/W	2700K/3000K/3500K/4000K/5000K
P607-B128-X230W	Φ180*13mm/ Φ7.09*0.51inch	12W	AC200~240V	NO	900	75LM/W	2700K/3000K/3500K/4000K/5000K
P609-B188-X230W	Φ225*13mm/ Φ8.86*0.51inch	18W	AC200~240V	NO	1530	85LM/W	2700K/3000K/3500K/4000K/5000K
P6012-B248-X230W	Φ300*13mm/ Φ11.81*0.51inch	24W	AC200~240V	NO	2160	90LM/W	2700K/3000K/3500K/4000K/5000K
P6015-B368-X230W	Φ380*13mm/ Φ14.96*0.51inch	36W	AC200~240V	NO	3240	90LM/W	2700K/3000K/3500K/4000K/5000K
P605-K88-X230W	Φ135*13mm/ Φ5.31*0.51inch	8W	AC200~240V	Triac	560	70LM/W	2700K/3000K/3500K/4000K/5000K
P607-K128-X230W	Φ180*13mm/ Φ7.09*0.51inch	12W	AC200~240V	Triac	900	75LM/W	2700K/3000K/3500K/4000K/5000K
P609-K188-X230W	Φ225*13mm/ Φ8.86*0.51inch	18W	AC200~240V	Triac	1530	85LM/W	2700K/3000K/3500K/4000K/5000K
P6012-K248-X230W	Φ300*13mm/ Φ11.81*0.51inch	24W	AC200~240V	Triac	2160	90LM/W	2700K/3000K/3500K/4000K/5000K
P6015-K368-X230W	Φ380*13mm/ Φ14.96*0.51inch	36W	AC200~240V	Triac	3240	90LM/W	2700K/3000K/3500K/4000K/5000K

5CCT & 3 WATTAGE Eura LED Round Panel Light



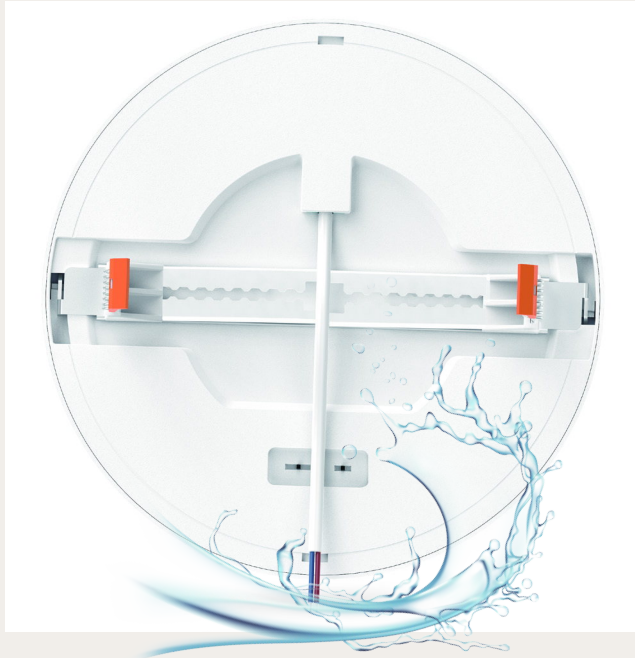
FEATURE:

- 3 CCT Selectable: 3000K/4000K/6500K
- 3 Wattage Selectable for Φ 225mm Panel: 10/15/18W
- 3 Wattage Selectable for Φ 300mm Panel: 12/18/24W
- 3 Wattage Selectable for Φ 380mm Panel: 24/30/36W

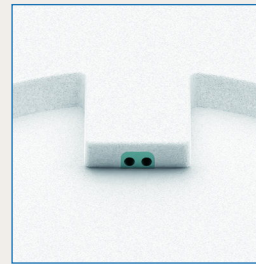


Model	Size(mm)	Power (Adjustable)	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency(lm/w)	5CCT
P609-A188-X230W	Φ 225*13mm/ Φ 8.86*0.51inch	10/15/18W	AC200~240V	Non Dimmable 3 Wattage Selectable	1530	85LM/W	2700K/3000K/3500K/4000K/5000K
P6012-A248-X230W	Φ 300*13mm/ Φ 11.81*0.51inch	12/18/24W	AC200~240V		2160	90LM/W	2700K/3000K/3500K/4000K/5000K
P6015-A368-X230W	Φ 380*13mm/ Φ 14.96*0.51inch	24/30/36W	AC200~240V		3240	90LM/W	2700K/3000K/3500K/4000K/5000K
P609-W188-X230W	Φ 225*13mm/ Φ 8.86*0.51inch	10/15/18W	AC200~240V	Triac Dimmable 3 Wattage Selectable	1530	85LM/W	2700K/3000K/3500K/4000K/5000K
P6012-W248-X230W	Φ 300*13mm/ Φ 11.81*0.51inch	12/18/24W	AC200~240V		2160	90LM/W	2700K/3000K/3500K/4000K/5000K
P6015-W368-X230W	Φ 380*13mm/ Φ 14.96*0.51inch	24/30/36W	AC200~240V		3240	90LM/W	2700K/3000K/3500K/4000K/5000K

IP44 Eura LED Round Panel Light



Silicon Cover For Switch Button Waterproof



Silicon Plate For Wire Waterproof



Silicon Circle For Front Side Waterproof



Model	Size(Mm)	Power	Voltage	Dimmable (lm)	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P605-K88-X230W	Φ135*13mm/ Φ5.31*0.51inch	8W	AC200~240V	Triac	560	70LM/W	2700K/3000K/3500K/4000K/5000K
P607-K128-X230W	Φ180*13mm/ Φ7.09*0.51inch	12W	AC200~240V	Triac	900	75LM/W	2700K/3000K/3500K/4000K/5000K
P609-K188-X230W	Φ225*13mm/ Φ8.86*0.51inch	18W	AC200~240V	Triac	1530	85LM/W	2700K/3000K/3500K/4000K/5000K
P6012-K248-X230W	Φ300*13mm/ Φ11.81*0.51inch	24W	AC200~240V	Triac	2160	90LM/W	2700K/3000K/3500K/4000K/5000K
P6015-K368-X230W	Φ380*13mm/ Φ14.96*0.51inch	36W	AC200~240V	Triac	3240	90LM/W	2700K/3000K/3500K/4000K/5000K

XRim LED Round Panel Light



PIR Motion Sensor



5CCT & 3 Wattage



AC120V/5CCT



AC100-277V & 0-10V DIM

5CCT Selectable XRim LED Round Panel Light

FEATURE:

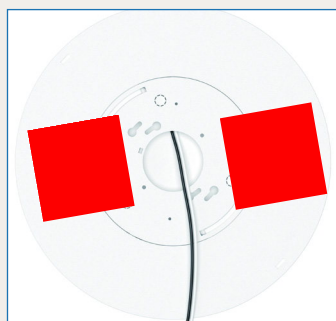
- Frameless design, back-lit emitting, smooth light output
- Single CCT and 5 CCT selectable are optional
- Easy installation by twist-and-lock brackets
- Replaceable built-in driver design
- Can fit for a variety of decorative styles



Frameless design
Back-lit emitting



5CCT selectable



Twist installation



Patented back cover design can fit
For a variety of decorative styles



Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P586-K12-X120	Φ158*31mm/ Φ6.22*1.22inch	12W	AC120V/AC220V	Triac	1100	90	2700K/3000K/3500K/4000K/5000K
P588-K18-X120	Φ203*34mm/ Φ7.99*1.34inch	18W	AC120V/AC220V	Triac	1700	95	2700K/3000K/3500K/4000K/5000K
P5811-K24-X120	Φ280*34mm/ Φ11.02*1.34inch	24W	AC120V/AC220V	Triac	2250	95	2700K/3000K/3500K/4000K/5000K

5CCT & 3 WATTAGE XRim LED Round Panel Light

FEATURE:

- 5CCT selectable:
2700K/3000K/3500K/4000K/5000K
- 3 wattage selectable for 8" panel: 10/15/18W
- 3 wattage selectable for 11" panel: 12/18/24W



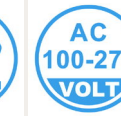
Model	Size(mm)	Power (Adjustable)	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P588-W18-X120	Φ203*34mm/ Φ7.99*1.34inch	10/15/18W	AC120V/AC220V	Triac	1700	95	2700K/3000K/3500K/4000K/5000K
P5811-W24-X120	Φ280*34mm/ Φ11.02*1.34inch	12/18/24W	AC120V/AC220V	Triac	2250	95	2700K/3000K/3500K/4000K/5000K

AC100-277V & 0-10V DIM XRim LED Round Panel Light



FEATURE:

- External driver for AC100-277V
- 0-10V dimming at 100-277V or triac dimming at 120V or ELV
- 5%-100% dimming capability



Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P586-K12-N277	Φ158*31mm/ Φ6.22*1.22inch	12W	AC100-277V	Triac	1300	100	2700K/3000K/3500K/4000K/5000K
P588-K18-N277	Φ203*34mm/ Φ7.99*1.34inch	18W	AC100-277V	Triac	1950	110	2700K/3000K/3500K/4000K/5000K
P5811-K24-N277	Φ280*34mm/ Φ11.02*1.34inch	24W	AC100-277V	Triac	2600	110	2700K/3000K/3500K/4000K/5000K
P586-O12-N277	Φ158*31mm/ Φ6.02*1.22inch	12W	AC100-277V	0-10V	1300	100	2700K/3000K/3500K/4000K/5000K
P588-O18-N277	Φ203*34mm/ Φ7.99*1.34inch	18W	AC100-277V	0-10V	1950	110	2700K/3000K/3500K/4000K/5000K
P5811-O24-N277	Φ280*34mm/ Φ11.02*1.34inch	24W	AC100-277V	0-10V	2600	110	2700K/3000K/3500K/4000K/5000K

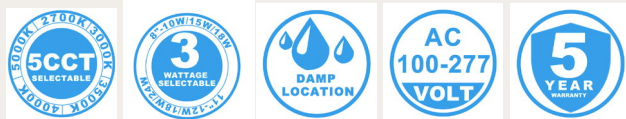
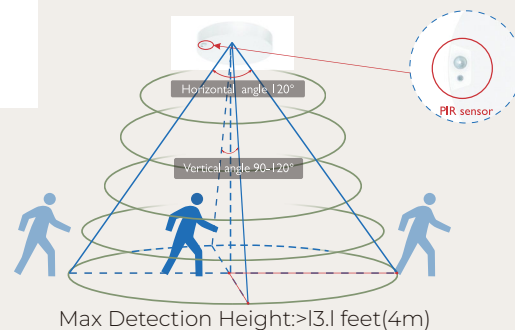
PIR Motion Sensor XRim LED Round Panel Light



FEATURE:

- PIR motion sensor & light sensor
- Daylight sensor/hold time/ sensor on & off
- Robust external driver design
- 5CCT selectable:
2700K/3000K/3500K/4000K/5000K

Infrared Induction Range Diagram

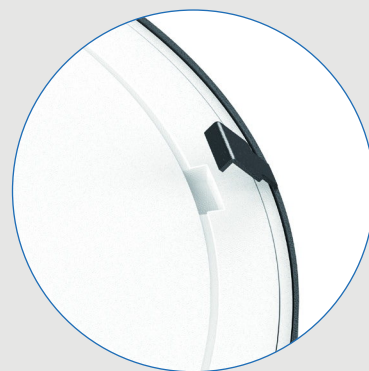


Model	Size(mm)	Power	Voltage	Sensor Type	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P586-I12	Φ158*31mm/ Φ6.02*1.22inch	12W	AC100-277V	PIR	1080	90	2700K/3000K/3500K/4000K/5000K
P588-I18	Φ203*34mm/ Φ7.99*1.34inch	18W	AC100-277V	PIR	1710	95	2700K/3000K/3500K/4000K/5000K
P5811-I24	Φ280*34mm/ Φ11.02*1.34inch	24W	AC100-277V	PIR	2280	95	2700K/3000K/3500K/4000K/5000K

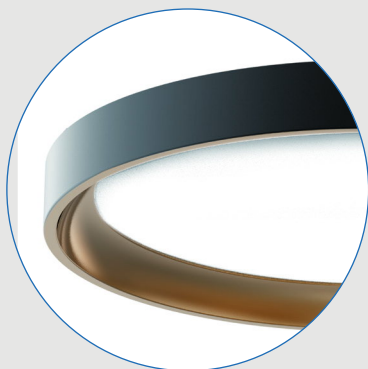
Thim LED Round Panel Light



Rotatable Brackets



DIY Trims



Customized Trims



3000K Voltage

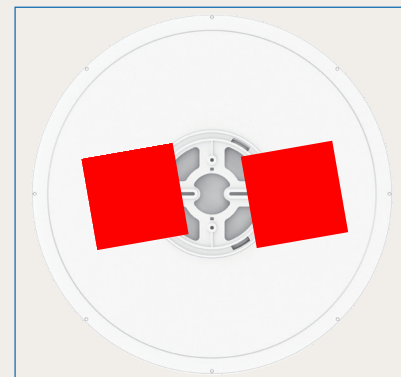
5CCT Selectable Thim LED Round Panel Light

FEATURE:

- Slim design 18mm, edge lit low-profile, whole PC body
- 5CCT selectable:
2700K/3000K/3500K/4000K/5000K
- Easy installation by twist-and-lock brackets
- Narrow frame design, large lighting emitting area
- Patented back cover design can fit for a variety of decorative styles



Narrow frame design, large lighting emitting area



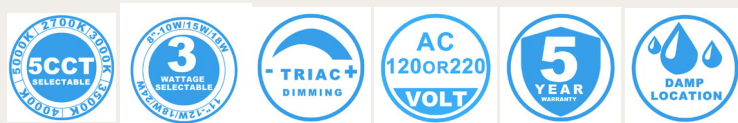
Twist installation



5CCT&3Wattage Selectable



Patented back cover design can fit For a variety of decorative styles



5CCT & 3 WATTAGE Thim LED Round Panel Light

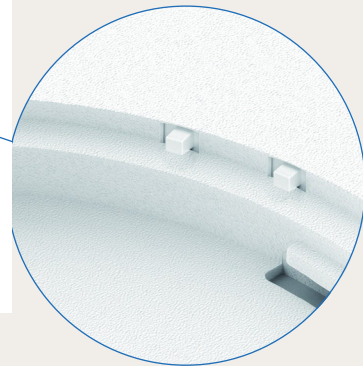


FEATURE:

Color temperature selectable:
2700K/3000K/3500K/4000K/5000K

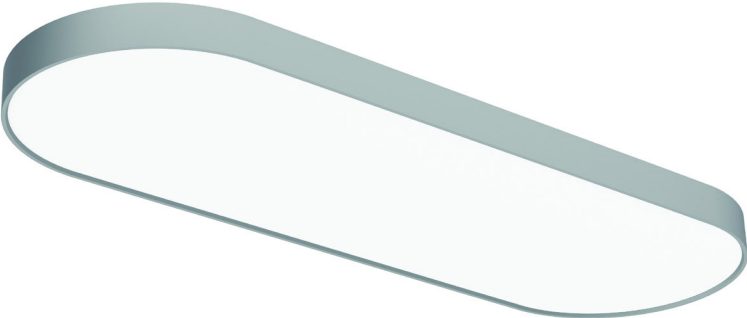
Power wattage selectable for 9"/12"/15"/19"

Mounting sizes available: 7"/9"/12"/16"/19"



Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P617-K128-X120B5T-W1	Φ180*18mm/ Φ7.09*0.71inch	11W	AC120/220V	Triac	750	70LM/W	2700K/3000K/3500K/4000K/5000K
P619-K208-X120B5T-W1	Φ250*18mm/ Φ9.84*0.71inch	12W	AC120/220V	Triac	900	75LM/W	2700K/3000K/3500K/4000K/5000K
P6112-K248-X120B5T-W1	Φ300*18mm/ Φ1.81*0.71inch	18W	AC120/220V	Triac	1480	83LM/W	2700K/3000K/3500K/4000K/5000K
P6115-K368-X120B5T-W1	Φ400*18mm/ Φ15.75*0.71inch	24W	AC120/220V	Triac	2000	85LM/W	2700K/3000K/3500K/4000K/5000K
P6119-K408-X120B5T-W1	Φ480*18mm/ Φ18.90*0.71inch	30W	AC120/220V	Triac	2550	85LM/W	2700K/3000K/3500K/4000K/5000K

Versa LED Panel Light



60x180mm



30x120mm

Finish: SILVER

BLACK



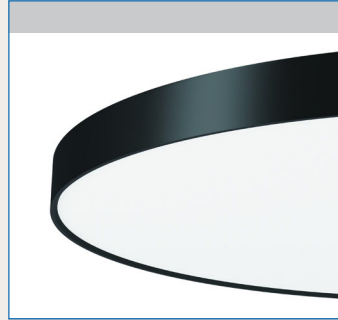
$\phi 800$

$\phi 600$

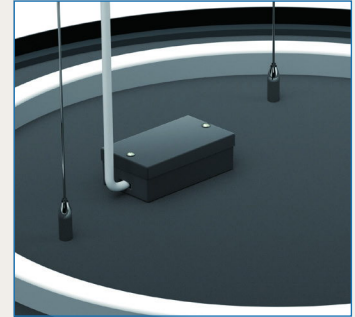
AC100-277V & 0-10V DIM Versa LED Panel Light

FEATURE:

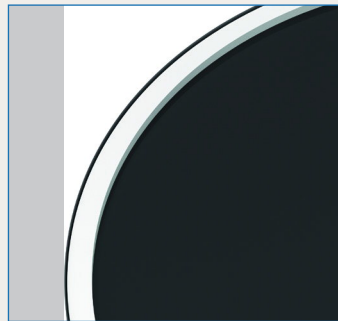
- Rolled extruded aluminum can offer customized colors and size
- Round style luminaire available in 2' to 4' diameters.
- High efficiency, up to 130LM/W RA80
- Surface mounted & Pendant hanging installation
- Up+Downlight Optional
- Suitable for any modern space with a variety of decorative forms and size



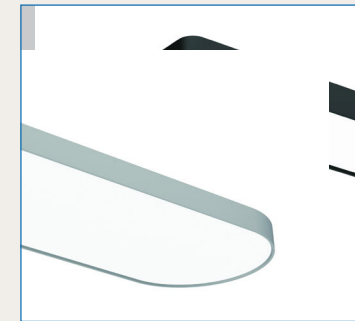
Rolled extruded aluminum



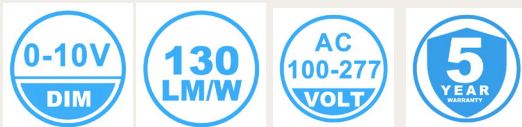
Surface&Pendant installation



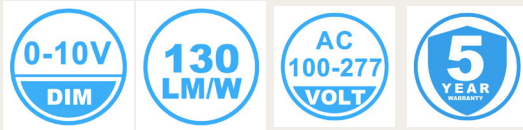
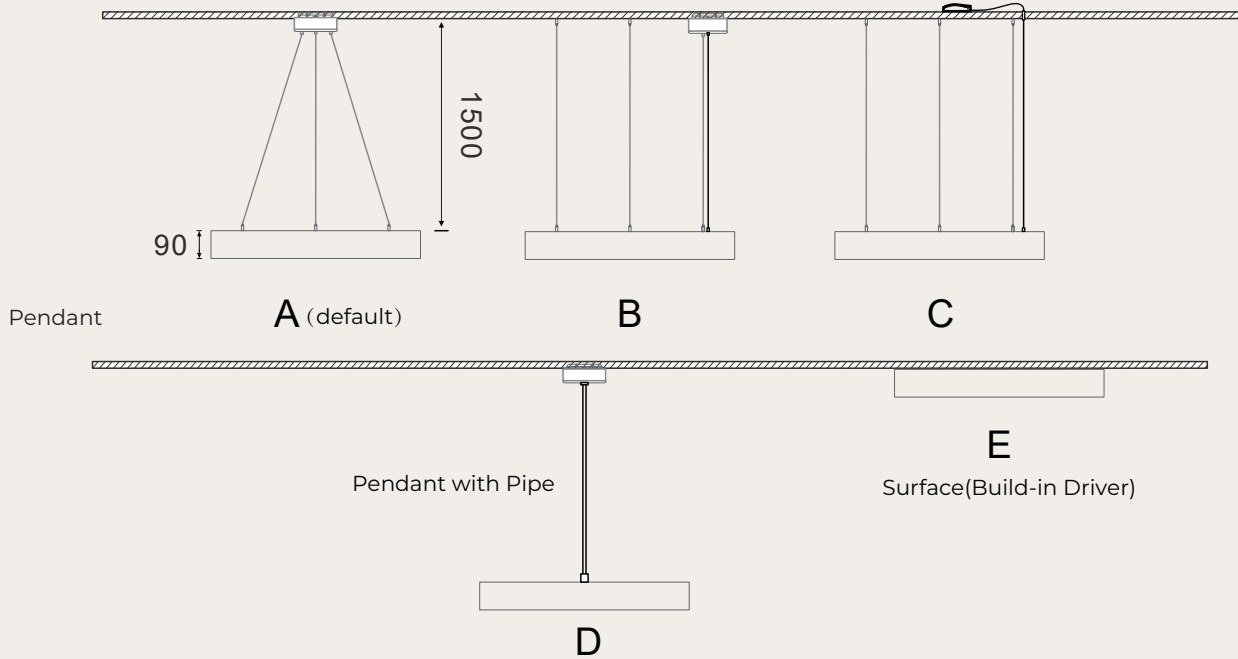
Up+downlight Optional



Customized shape and size

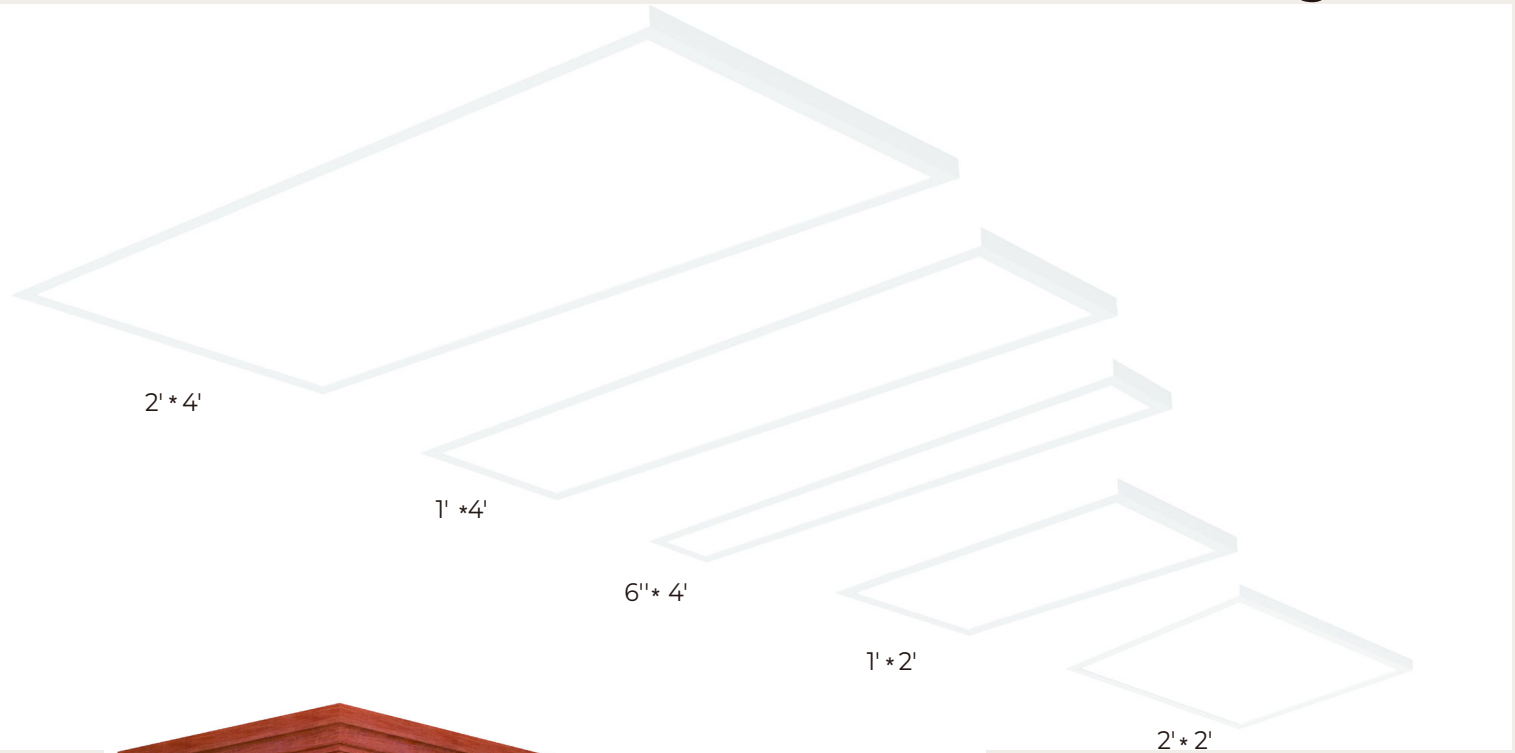


Installation Solutions:



Model	Size(mm)	Power	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P6246	Φ460mm/ Φ18.11inch	25W	0-10V DIM	3250	130LM/W	2700K/3000K/3500K/4000K/5000K
P6260	Φ600mm/ Φ23.62inch	30W	0-10V DIM	3900	130LM/W	2700K/3000K/3500K/4000K/5000K
P6280	Φ800mm/ Φ31.50inch	40W	0-10V DIM	5200	130LM/W	2700K/3000K/3500K/4000K/5000K
P62100	Φ1000mm/ Φ39.37inch	50W	0-10V DIM	6500	130LM/W	2700K/3000K/3500K/4000K/5000K
P62120	Φ1200mm/ Φ47.24inch	60W	0-10V DIM	7800	130LM/W	2700K/3000K/3500K/4000K/5000K
P62S312	30*120mm/ 1.81*4.72inch	30W	0-10V DIM	3900	130LM/W	2700K/3000K/3500K/4000K/5000K
P62R618	60*180mm/ 2.36*7.09inch	60W	0-10V DIM	7800	130LM/W	2700K/3000K/3500K/4000K/5000K

Efix LED Slim Surface Mount Panel Light



Finish:

Oak



White



Black



Dual Level DIM AC100-277V

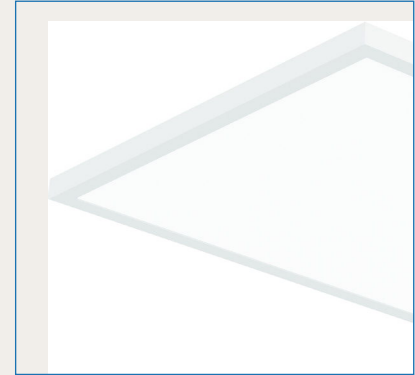
Efix LED Slim Surface Mount Panel Light

FEATURE:

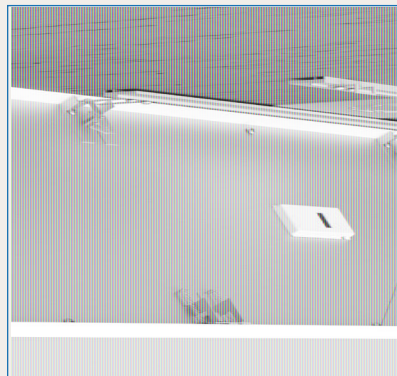
- Easy surface mounting design with modern outlook.
- 5CCT & 3Wattage is available for all sizes.
- Can fit for a variety of decorative styles.
- Dual level dimmable driver, AC100-277V, Triac dimmable at 120v, 0-10V DIM at 277V.



Accessories decorative trims



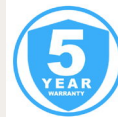
Complete surface mount design



Easy Installed by one person

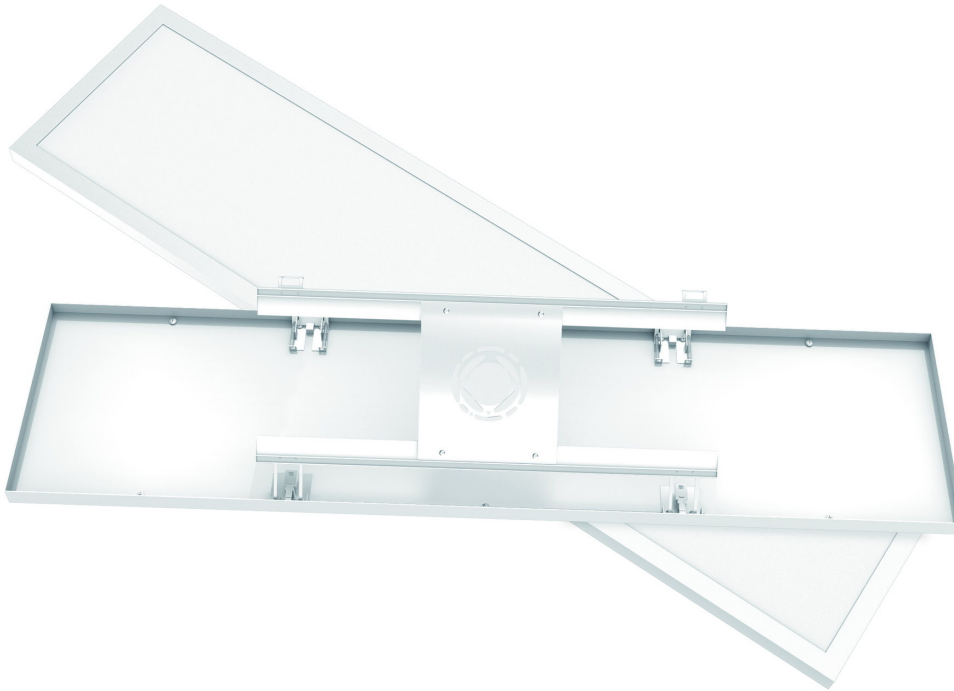


5CCT & 3Wattage selectable



5CCT & 3 WATTAGE Efix LED Slim Surface Mount Panel Light

FEATURE:



le:
3500K/4000K/5000K.

ctable for all sizes.

mounting brackets.



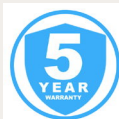
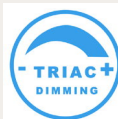
Model	Size(mm)	Power (Adjustable)	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P63S15120	Φ15*120mm/ Φ0.59*4.72inch	20/25/30W	AC100-277V	Triac@120V 0-10V DIM@277V	2700	90LM/W	2700K/3000K/3500K/4000K/6500K
P63S6060	Φ60*60mm/ Φ2.36*2.36inch	20/25/30W	AC100-277V	Triac@120V 0-10V DIM@277V	3300	110LM/W	2700K/3000K/3500K/4000K/6500K
P63S30120	Φ30*120mm/ Φ1.81*4.72inch	30/35/40W	AC100-277V	Triac@120V 0-10V DIM@277V	4400	110LM/W	2700K/3000K/3500K/4000K/6500K
P63S60120	Φ60*120mm/ Φ2.36*4.72inch	30/35/40W	AC100-277V	Triac@120V 0-10V DIM@277V	4400	110LM/W	2700K/3000K/3500K/4000K/6500K

Snap-On Trim Efix LED Slim Surface Mount Panel Light



FEATURE:

- Snap-on trim for decorative styles
- White/Black/Oak finishes available
- Customized trim style is available



Model	Size(mm)	Power (Adjustable)	Voltage	Dimmable	Lumens (lm)	Lumen Efficiency (lm/w)	5CCT
P63S15120	Φ15*120mm/ Φ0.59*4.72inch	20/25/30W	AC100-277V	Triac@120V 0-10V DIM@277V	2700	90LM/W	2700K/3000K/3500K/4000K/6500K
P63S6060	Φ60*60mm/ Φ2.36*2.36inch	20/25/30W	AC100-277V	Triac@120V 0-10V DIM@277V	3300	110LM/W	2700K/3000K/3500K/4000K/6500K
P63S30120	Φ30*120mm/ Φ1.81*4.72inch	30/35/40W	AC100-277V	Triac@120V 0-10V DIM@277V	4400	110LM/W	2700K/3000K/3500K/4000K/6500K
P63S60120	Φ60*120mm/ Φ2.36*4.72inch	30/35/40W	AC100-277V	Triac@120V 0-10V DIM@277V	4400	110LM/W	2700K/3000K/3500K/4000K/6500K

Frame LED Round Panel Light



5CCT Frame LED Round Panel Light



FEATURE:

- 5CCT selectable:
2700K/3000K/3500K/4000K/5000K
- Easy installation by twist-and-lock brackets
- Built-in isolated driver, no flicker
- 8 different sizes for your choosing



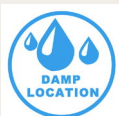
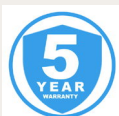
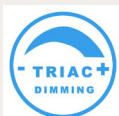
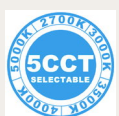
Model	Size(mm)	Power	Voltage	Dimmable	Lumens (lm)	Lumen Efficiency(lm/w)	5CCT
P535-K8	Φ120*25mm/ Φ4.72*0.98inch	8W	AC100-277V/AC220V	Triac	600	80	2700K/3000K/3500K/4000K/5000K
P537-K12	Φ170*25mm/ Φ6.69*0.98inch	12W	AC100-277V/AC220V	Triac	960	80	2700K/3000K/3500K/4000K/5000K
P538-K18	Φ208*25mm/ Φ8.19*0.98inch	18W	AC100-277V/AC220V	Triac	1530	85	2700K/3000K/3500K/4000K/5000K
P539-K18	Φ225*25mm/ Φ8.86*0.98inch	18W	AC100-277V/AC220V	Triac	1530	85	2700K/3000K/3500K/4000K/5000K
P5712-K24	Φ305*25mm/ Φ12.01*0.98inch	24W	AC100-277V/AC220V	Triac	1920	80	2700K/3000K/3500K/4000K/5000K
P5716-K30	Φ400*25mm/ Φ15.75*0.98inch	30W	AC100-277V/AC220V	Triac	2550	85	2700K/3000K/3500K/4000K/5000K
P5720-K40	Φ495*25mm/ Φ19.49*0.98inch	40W	AC100-277V/AC220V	Triac	3400	85	2700K/3000K/3500K/4000K/5000K
P5724-K48	Φ600*25mm/ Φ23.62*0.98inch	48W	AC100-277V/AC220V	Triac	4080	85	2700K/3000K/3500K/4000K/5000K

Snap-on Trim Frame LED Round Panel Light



FEATURE:

- Snap-on trim for decorative
- Matt black/satin nickel available
- Customized trim color is available



Model	Size(mm)	Power	Voltage	Dimmable	Lumens(lm)	Lumen Efficiency (lm/w)	5CCT
P537-K12-Z277	Φ170*25mm/ Φ6.69*0.98inch	12W	AC100-277V/ AC220V	Triac	960	80	2700K/3000K/3500K/4000K/5000K
P538-K18-Z277	Φ208*25mm/ Φ8.19*0.98inch	18W	AC100-277V/ AC220V	Triac	1530	85	2700K/3000K/3500K/4000K/5000K
P539-K18-Z277	Φ225*25mm/ Φ8.86*0.98inch	18W	AC100-277V/ AC220V	Triac	1530	85	2700K/3000K/3500K/4000K/5000K

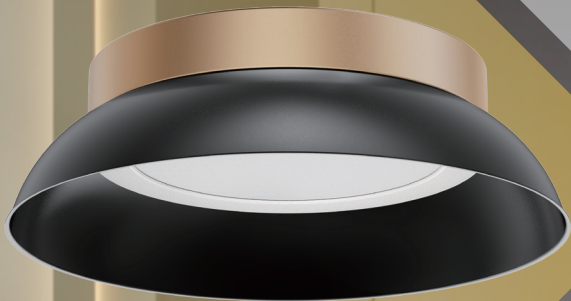
Decorative Trims



C26



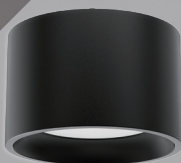
C25



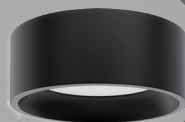
C27



P22



C28



C29



P21



P23



P24

C25 Decorative Trims



Matte Black



Satin Nickel

C25 Suitable for XSlim

$\Phi 137*14\text{mm}/\Phi 5.39*0.55\text{inch}$
 $\Phi 181*14\text{mm}/\Phi 7.13*0.55\text{inch}$
 $\Phi 227*14\text{mm}/\Phi 8.94*0.55\text{inch}$
 $\Phi 301*14\text{mm}/\Phi 11.85*0.55\text{inch}$
 $\Phi 381*14\text{mm}/\Phi 14.61*0.55\text{inch}$

C26 Decorative Trims



Black & Gold



White & Gold

C26 Suitable for XSlim

$\Phi 136.7*30.6\text{mm}/\Phi 5.38*1.20\text{inch}$
 $\Phi 181.7*30.6\text{mm}/\Phi 7.15*1.20\text{inch}$
 $\Phi 227.2*30.6\text{mm}/\Phi 8.94*1.20\text{inch}$
 $\Phi 301.7*30.6\text{mm}/\Phi 11.88*1.20\text{inch}$
 $\Phi 381.7*30.6\text{mm}/\Phi 15.03*1.20\text{inch}$

C27 Decorative Trims



Black & Gold



C27 Suitable for XSlim X Rim

$\Phi 320*96\text{mm}/\Phi 12.60*3.78\text{inch}$
 $\Phi 390*96\text{mm}/\Phi 15.35*3.78\text{inch}$

C28 Decorative Trims



Black



White

C28 Suitable for **XSlim**

7*89mm/Ø5.38*3.50inch

7*89mm/Ø7.15*3.50inch

C29 Decorative Trims



Black



White

C29 Suitable for **XSlim**

Ø136.7*50mm/Ø5.38*1.97inch

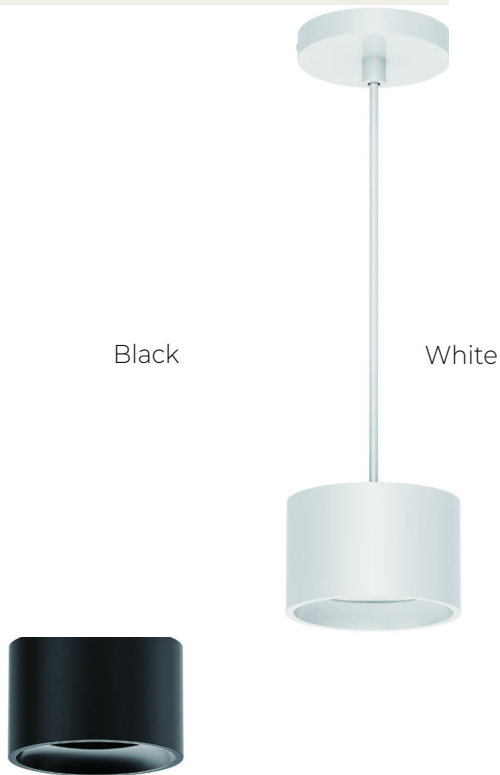
Ø181.7*50mm/Ø7.15*1.97inch

P21 Suspending

P21 Suitable for

XSlim
XRim

Ceiling cup $\Phi 125 \times 22 \text{mm} / \Phi 4.92$
Base $\Phi 113 \times 80 \text{mm} / \Phi 4.45 \times 3.15 \text{inch}$



Black

White



Black

White

P22 Suspending

P22 Suitable for

XSlim

$\Phi 136.7 \times 89 \text{mm} / \Phi 5.38 \times 3.50 \text{inch}$
 $\Phi 181.7 \times 89 \text{mm} / \Phi 7.15 \times 3.50 \text{inch}$

P23 Suspending

P23 Suitable for **XSlim**
XRim

Φ400*168mm/Φ15.75*6.61inch
 Φ485*198mm/Φ19.10*7.80inch
 Φ567*225mm/Φ22.32*8.86inch



Black

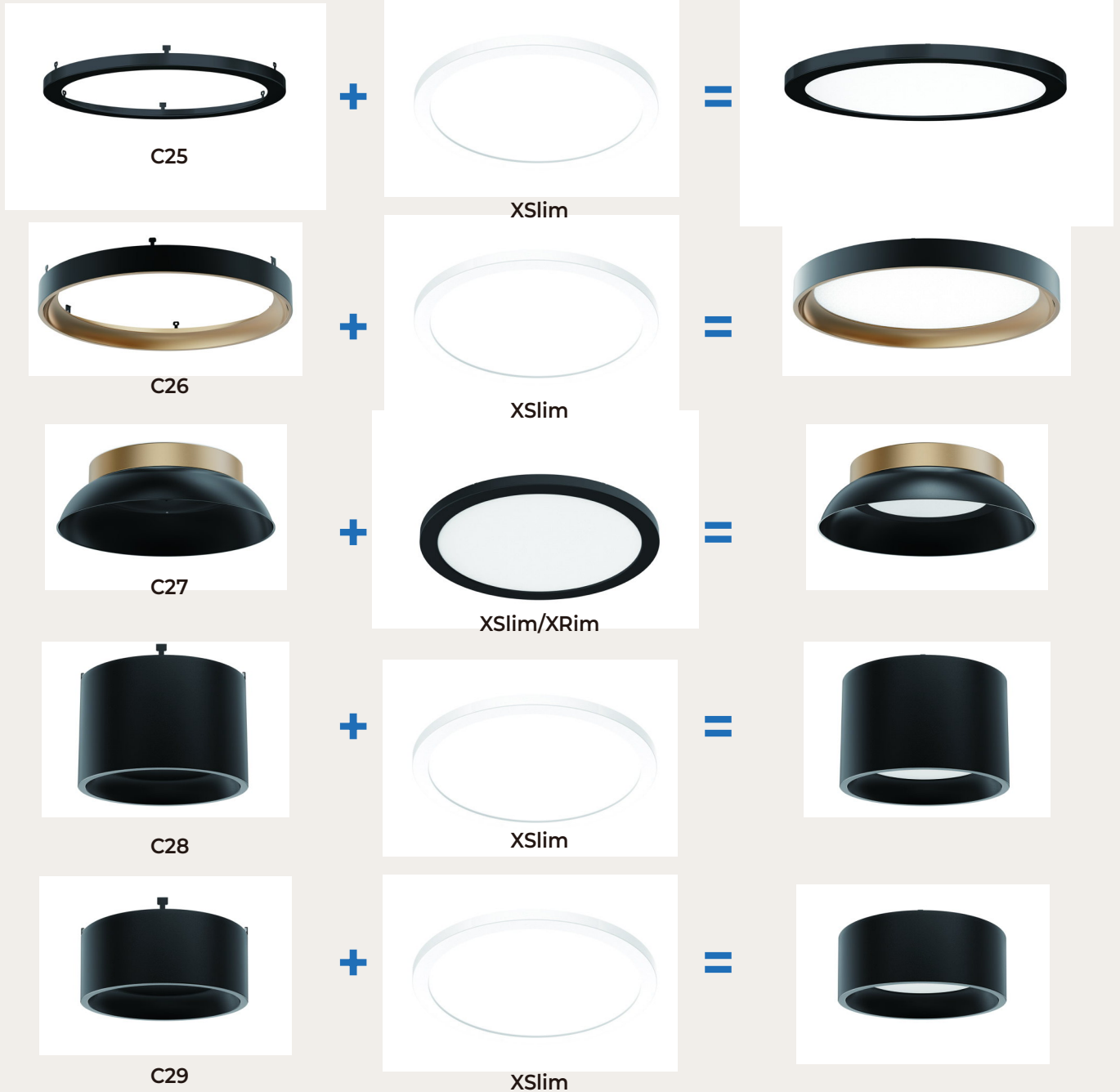
**P24** Suspending

P24 Suitable for **XSlim**
XRim

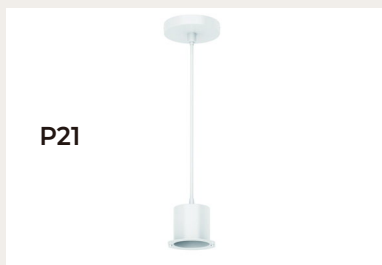
Φ373*168mm/Φ14.69*6.61inch
 Φ453*198mm/Φ17.83*7.80inch
 Φ529*225mm/Φ20.83*8.59inch

Black

Decoration Effects



Decoration Effects



+



XSlim/XRim

=



+



XSlim

=

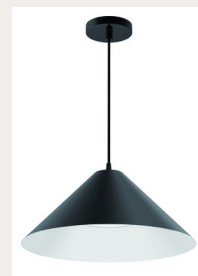


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XSlim/XRim

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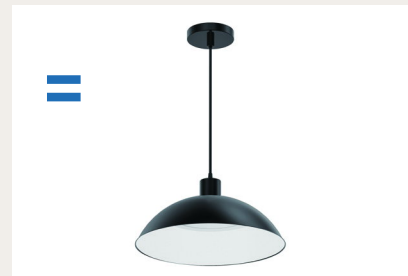


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XSlim/XRim

=



Wall Light



Rechargeable Series



- Appearance color: White / Black
- Color temperature: 3000K / 4000K / 6000K



A51 Wall Light

- Model No. : A513-B28-L5W3T
- Power: 2W
- Size: $\Phi 75 \times 45 \text{mm} / \Phi 2.95 \times 1.77 \text{inch}$
- Voltage: 5V
- Switch: Touching mode
- Battery Capacity: 2000mA
- Charging Mode: USB cable
- Charging time: 4 hours
- Working time: 6 hours

A52 Table Lamp

- Model No. : A523-B28-L5W3T
- Power: 2W
- Size: $W120 \times H360 \text{mm}$
 $/ \Phi W4.72 \times H14.17 \text{inch}$
- Voltage: 5V
- Switch: Touching mode
- Battery Capacity: 2000mA
- Charging Mode: USB cable
- Charging time: 4 hours
- Working time: 6 hours

A52 Table Lamp

- Model No. : A523-B48-L5W3T
- Power: 4W
- Size: $W240 \times H360 \text{mm}$
 $/ \Phi W9.45 \times H14.17 \text{inch}$
- Voltage: 5V
- Switch: Touching mode
- Battery Capacity: 2000mA
- Charging Mode: USB cable
- Charging time: 4 hours
- Working time: 6 hours

Rechargeable Series



A53 Wall Light

- Model No. : A533-S38-L5W30
 - Power: 3W
 - Size: $\Phi 85 \times 102.5\text{mm} / \Phi 3.35 \times 4.04\text{inch}$
 - Voltage: 5V
 - Switch: Touching mode
 - Battery Capacity: 2000mA
 - Charging Mode: USB cable
 - Beam angle: 120°
-
- Appearance color: White / Orange / Grey
 - Color temperature: 3000K/4000K/6000K



Can be remotely controlled Light color and brightness can be adjusted according to one's heart

W51 Wall Light



Model No.: W515-B9

Size: 118*118*125mm/4.65*4.65*4.92inch

Power: 10W

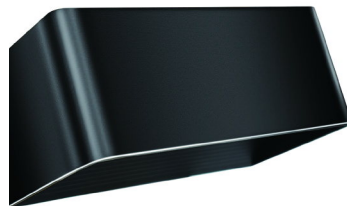
Input Voltage: AC100-240V / AC120V

CCT: 3000K/4000K/6500K



White Black

W52 Wall Light



Model No.: W528-B6

Size: 200*100*100mm/7.87*3.94*3.94inch

Power: 6W

Input Voltage: AC100-240V / AC120V

CCT: 3000K/4000K/6000K



White Black

W56 Wall Light



Model No.: W5610-B15
Size: 262*126*114mm
/10.31*4.96*4.49inch
Power: 15W
Input Voltage: AC100-240V / AC120V
CCT: 3000K/4000K/6000K



Black

W57 Wall Light



Model No.: W5710-B15
Size: 262*126*126mm
/10.31*4.96*4.96inch
Power: 15W
Input Voltage: AC100-240V / AC120V
CCT: 3000K/4000K/6000K



Black

W58 Wall Light



Model No.: W584-B12
Size: 100*100*100mm
/3.94*3.94*3.94inch
Power: 12W
Input Voltage: AC100-240V
CCT: 3000K/4000K/6000K



White



Black



Model No.: W588-B20
Size: 200*100*100mm
/7.87*3.94*3.94inch
Power: 20W
Input Voltage: AC100-240V
CCT: 3000K/4000K/6000K



White



Black



Model No.: V5117-B9
 Size: 440*205*174mm
 /17.32*8.07*6.85inch
 Power: 9W
 Input Voltage: AC100-240V
 CCT: 3000K/4000K/6500K

V51 Vanity Light



Model No.: V5123-B12
 Size: 590*205*174mm
 /23.23*8.07*6.85inch
 Power: 12W
 Input Voltage: AC100-240V
 CCT: 3000K/4000K/6500K



Black



Chrome

V53 Vanity Light



Black White Rose Gold

Model No.: V5317-B9
 Size: 430*141*188mm
 /16.93*5.55*7.40inch
 Power: 9W
 Input Voltage: AC100-240V
 CCT: 3000K/4000K/6500K



Model No.: V5317-B12
 Size: 530*141*188mm
 /20.87*5.55*7.40inch
 Power: 12W
 Input Voltage: AC100-240V
 CCT: 3000K/4000K/6500K



Model No.: V5317-B14
 Size: 570*141*188mm
 /22.44*5.55*7.40inch
 Power: 14W
 Input Voltage: AC100-240V
 CCT: 3000K/4000K/6500K



Black Chrome

Model No.: V5417-B9

Size: 430*79*204mm
/16.93*3.11*8.03inch

Power: 9W

Input Voltage: AC100-240V

CCT: 3000K/4000K/6500K

V54 Vanity Light



Model No.: V5417-B12

Size: 530*79*204mm
/20.87*3.11*8.03inch

Power: 12W

Input Voltage: AC100-240V

CCT: 3000K/6500K



Size: 580*79*204mm

/22.83*3.11*8.03inch

Power: 14W

Input Voltage: AC100-240V

V55 Vanity Light



Black Chrome

Model No.: V5517-B9

Size: 430*73*200mm
/16.93*2.87*7.87inch

Power: 9W

Input Voltage: AC100-240V

CCT: 3000K/4000K/6500K



Model No.: V5521-B12

Size: 530*73*200mm
/20.87*2.87*7.87inch

Power: 12W

Input Voltage: AC100-240V

CCT: 3000K/4000K/6500K



Model No.: V5523-B14

Size: 580*73*200mm
/22.83*2.87*7.87inch

Power: 14W

Input Voltage: AC100-240V

CCT: 3000K/4000K/6500K

TECHNICAL RESIDENTIAL

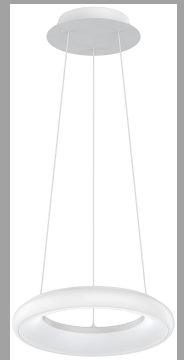
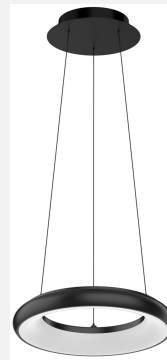
Architectural Pendant Light AL24

Architectural Pendant Light AL24

- Doughnut-shaped pendant Light
- 5CCT & 3 Power selectable, AC 120V triac dimming



12" & 16"



Design concept

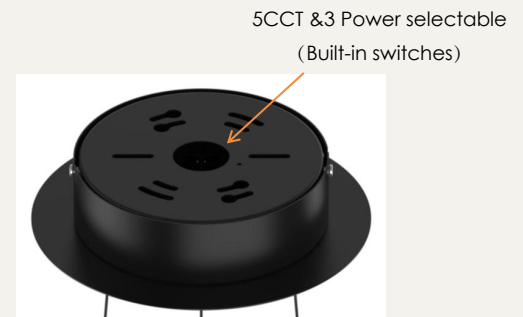
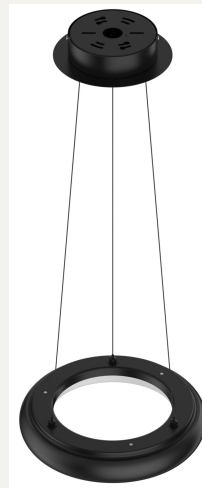
AL24 The curved light direction emphasizes target object in a smooth and dramatic atmosphere, revealing an unexpected art inspiration design, which brings a comfortable visual experience.

By having an arc luminous surface, we break traditional design. The circular light output offers a magic 3D effect.

Key feature & Advantage

- Up to 70% energy saving compared to standard CFL.
- Environment friendly, without Mercury or any other hazardous substances.
- No UV/IR light.
- 5-field-selectable CCT in 27K/30K/35K/40K/50K.
- 120AC and Triac dimmable are available.
- Damp Location.

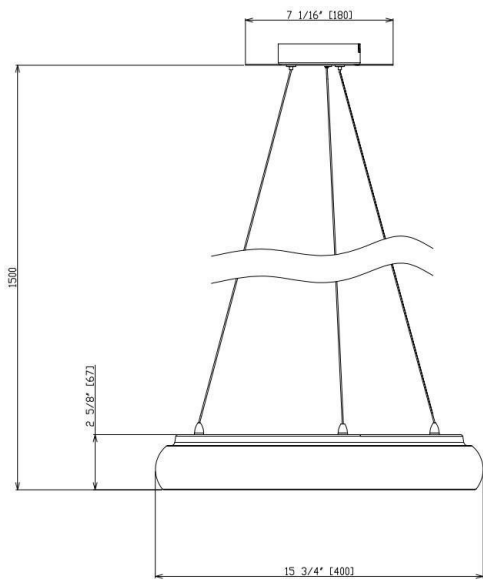
Details



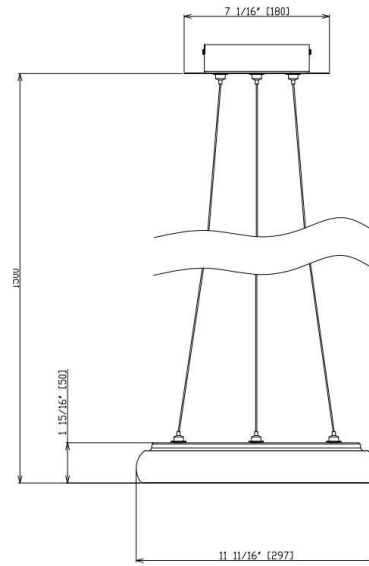
Specification

Model	AL24-12-20W-D3C5	AL24-16-30W-D3C5
Size	12"	16"
Wattage	20/15/10W	30/25/20W
Light efficiency	82 lm/W	82 lm/W
Lumen	1650 lm	2500 lm
Beam angle	120°	
CRI	CRI 90	
CCT	5CCT selectable 27K/30K/35K/40K/50K	
Location	Dry Location	
Materials	PC housing+ SPCC Steel back plate	
DIM	Triac	
Voltage	AC120V	
IC/NON-IC	NON-IC	
Finish color	Black, White	

Dimension



16 inch



12 inch

TECHNICAL RESIDENTIAL

Flush Mounted Ceiling light US-AL001~004

1) Flush Mounted Ceiling Light US-AL001



(Pending)



Matte Black



Brushed Nickel



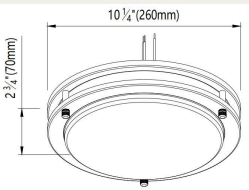
Polished Brass

Specification

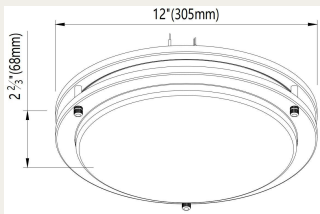
Model	US-AL001-10-18W-DC5	US-AL001-12-24W-DC5	US-AL001-14-30W-DC5	US-AL001-16-36W-DC5
Size	10"	12"	14"	16"
Wattage	18W	24W	30W	36W
Light efficiency	70lm/w	70lm/w	70lm/w	70lm/w
Lumen	Max 1200lm	Max 1600lm	Max 2100lm	Max 2500lm
Beam angle	120°			
CRI	CRI 80			
CCT	5CCT selectable 27K/30K/35K/40K/50K			
Location	Damp Location			
Material	PC+ SPCC Steel			
DIM	Triac			
Voltage	AC120			
IC/NON-IC	NON-IC			
Finish color	Matte Black/ Brushed Nickel/ Polished Brass			

Dimension

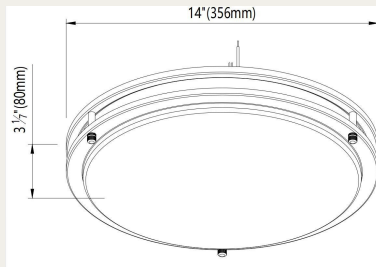
10"



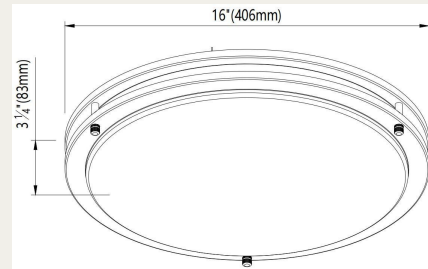
12"



14"



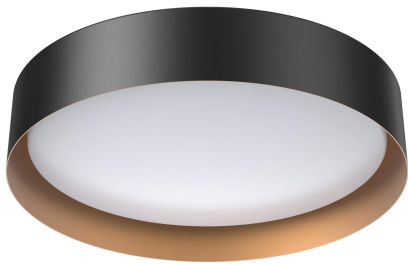
16"



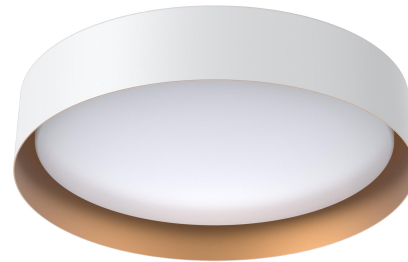
2) Flush Mounted Ceiling Light US-AL002



(Pending)



Black and Gold



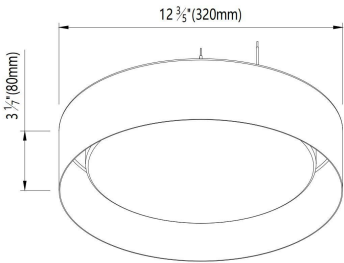
White and Gold

Specification

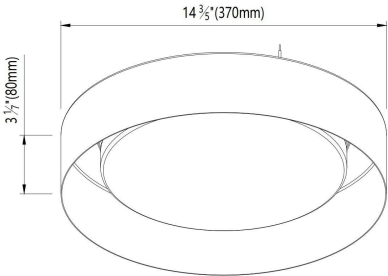
Model	US-AL002-12-18W-DC5	US-AL002-14-24W-DC5	US-AL002-16-30W-DC5
Size	12"	14"	16"
Wattage	18W	24W	30W
Light efficiency	70lm/w	70lm/w	70lm/w
Lumen	Max 1200lm	Max 1600lm	Max 2100lm
Beam angle		120°	
CRI		CRI 80	
CCT	5CCT selectable 27K/30K/35K/40K/50K		
Location		Damp Location	
Material		PC+ SPCC Steel	
DIM		Triac	
Voltage		AC120	
IC/NON-IC		NON-IC	
Finish color		Black and Gold/White and Gold	

Dimension

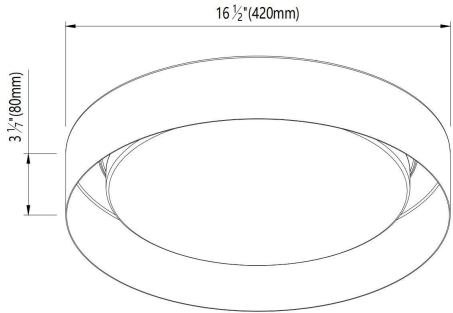
12"



14"



16"



3) Flush Mounted Ceiling Light US-AL003



Matte Black

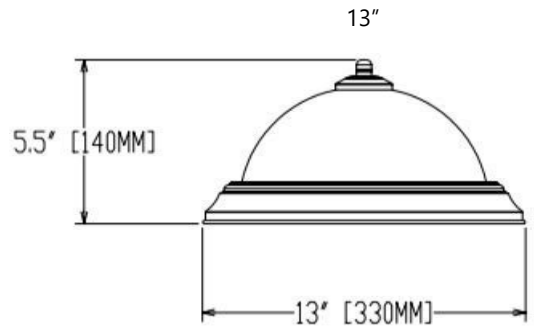
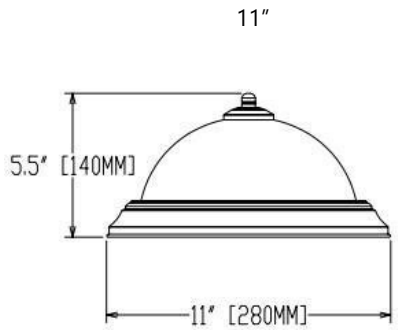


Brushed Nickel

Specification

Model	US-AL003-10-18W-DC5	US-AL003-13-24W-DC5
Size	10"	13"
Wattage	18W	24W
Light efficiency	85lm/w	85lm/w
Lumen	Max 1600lm	Max 2200lm
Beam angle	120°	
CRI	CRI 80	
CCT	5CCT selectable 27K/30K/35K/40K/50K	
Location	Damp Location	
Material	PC+ SPCC Steel	
DIM	Triac	
Voltage	AC120	
IC/NON-IC	NON-IC	
Finish color	Matte Black/Brushed Nickel	

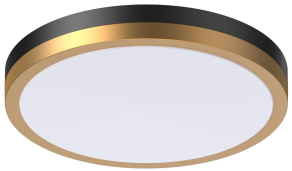
Dimension



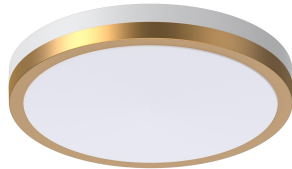
4) Flush Mounted Ceiling Light US-AL004



(Pending)



Black and Gold



White and Gold



Black and Silver



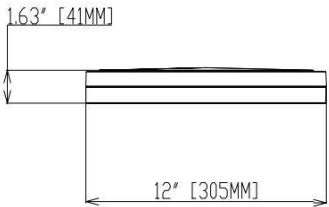
White and Silver

Specification

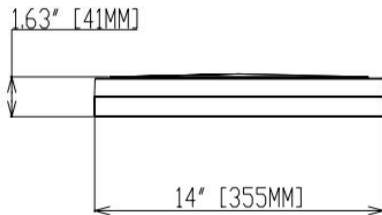
Model	US-AL004-12-18W-DC5	US-AL004-14-24W-DC5	US-AL004-16-30W-DC5
Size	12"	14"	16"
Wattage	24W	30W	36W
Light efficiency	75lm/w	75lm/w	80lm/w
Lumen	Max 1800lm	Max 2200lm	Max 3000lm
Beam angle		120°	
CRI		CRI 80	
CCT	5CCT selectable 27K/30K/35K/40K/50K		
Location	Damp Location		
Material	PC+ SPCC Steel		
DIM	Triac		
Voltage	AC120		
IC/NON-IC	NON-IC		
Finish color	Black and Gold/White and Gold/Black and Sliver/White and Sliver		

Dimension

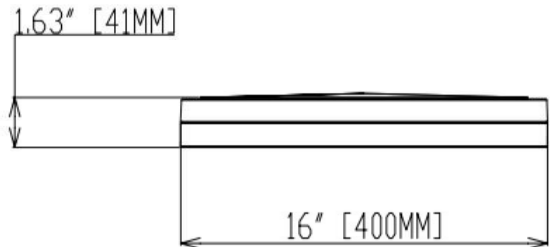
12"



14"



16"



TECHNICAL RESIDENTIAL

Flush Mounted Ceiling Light US-DL003

Flush ceiling mount light DL003

Ultra slim, 11/16" thickness below ceiling



(Pending)



5"



7"

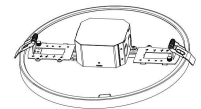
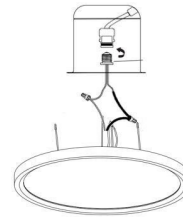
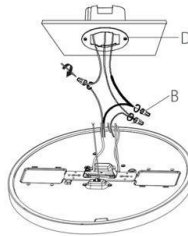


9"

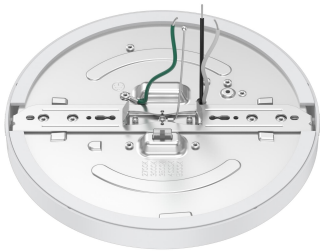


12"

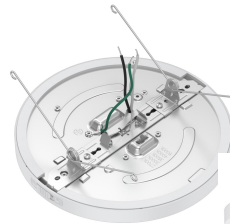
DL003 Series 3 in 1 installation ways



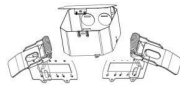
3-in-1 Installation



Flush mounted
compatible with 3&4" J-box



Retrofit accessories fit to 4"/5"/6"
can



Recessed mounted with J-Box
pre-installed for New construction

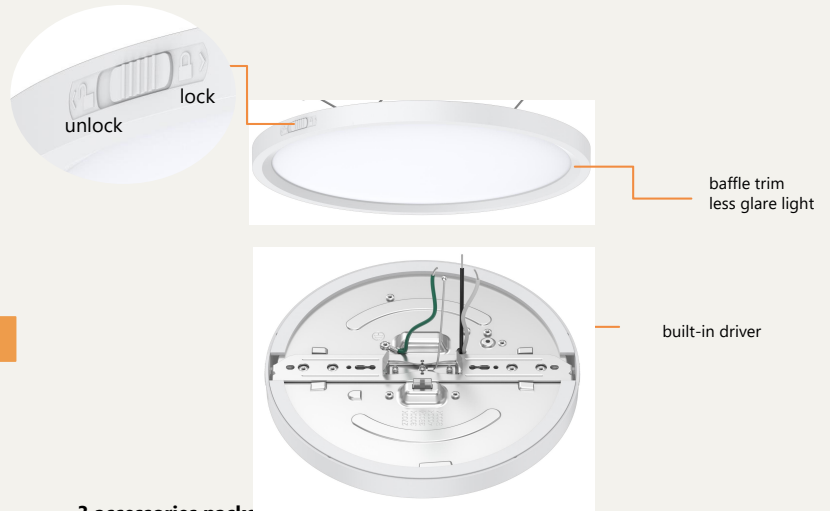
Design concept

DL003 is an ultra slim flush mount ceiling light, 5/8" thickness below ceiling. It is available with 3 installation ways, suitable for surface mounting, retrofit and recessed installing for new construction. 5CCT switchable, 15 SKUS in 1 lamp.

Key feature & Advantage

- Four diameter options in 5"/7"/9"/12".
- 5-fied-adjustable CCT in 2700K/3000K/3500K/4000K/5000K .
- Edge-lit lighting optimizes light uniformity .
- High quality 2835 SMD LED, CRI90.
- Different installation methods are available as accessories.
- Universal voltage Triac @120V
- Damp Location.

Details



3 accessories packed in 1 box

1. flush mounted



2. Retrofit

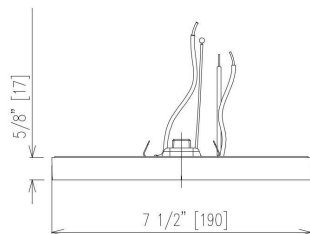
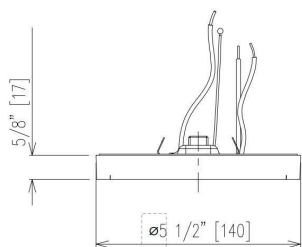


Specification

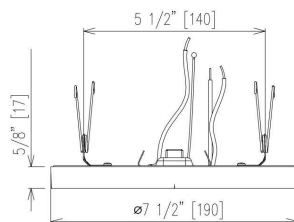
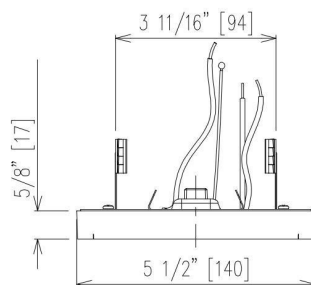
Model	DL003-5-10W-DC5	DL003-7-12W-DC5	DL003-9-18W-DC5	DL003-12-24W-DC5
Size	5.5"x2.19"	7.5"x2.19"	9"x2.19"	12"x2.19"
Wattage	10W	12W	18W	24W
Light efficiency	70-90lm/W			
Lumen	750-900lm	950-1100lm	1400-1600lm	1900-2100lm
Beam angle	110°			
CRI	CRI 90			
CCT	5CCT selectable 30K/35K/40K/50K/60K			
Location	Wet location			
Material	PC			
DIM	Triac			
Voltage	AC120V			
IC/NON-IC	NON-IC or IC-Rate for recessed version			
Finish color	White			

Dimension

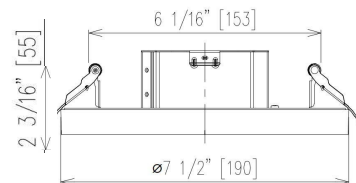
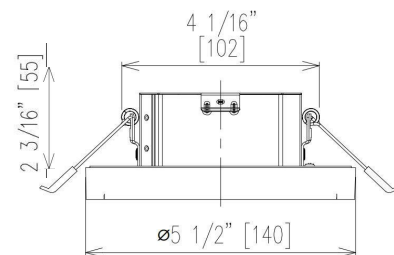
Flush mount



Retrofit

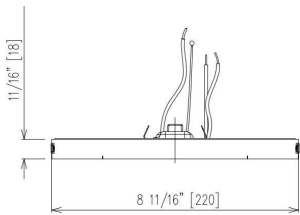


Recessed

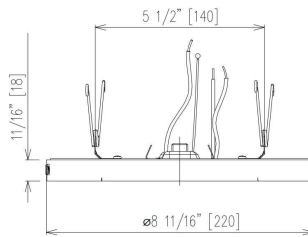


Dimension

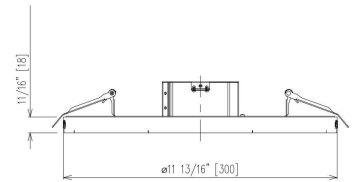
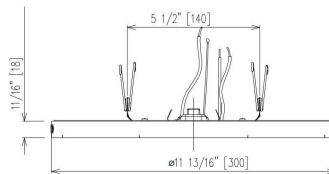
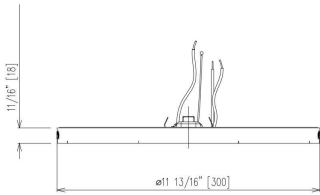
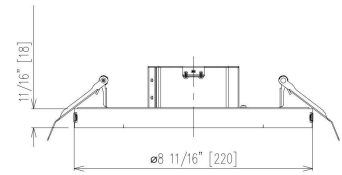
Flush mount



Retrofit



Recessed

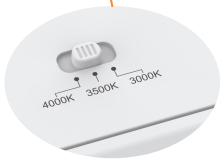


TECHNICAL RESIDENTIAL

Alndirect Lighting Cabinet Light CBL05

Indirect Lighting Cabinet Light CBL05

- 12"/18"/24"/36"/42", 3CCT, CRI90, Triac dim/ non-dim
- Linkable / non-linkable

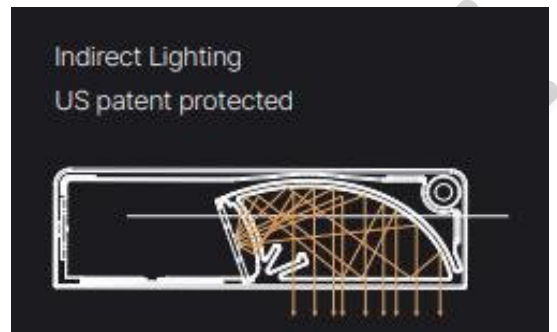


3CCT Selectable



Switch ON/OFF

US Patent



Indirect Lighting Cabinet Light CBL05-Sample photo

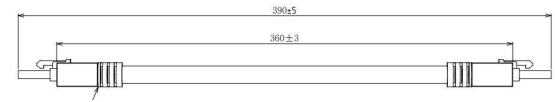
Linkable version:
terminal for linkable cable



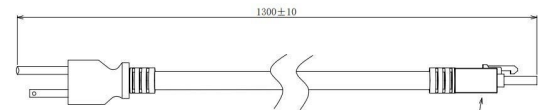
Non-linkable version:
knockout end caps



Linkable cable:



AC input cable:



Accessories



14" linkable
cable

47" AC input
cable with US

Design concept

CBL05 is an indirect lighting cabinet light designed for under-cabinet and display lighting applications. The indirect lighting technology with U.S. patent, fixture available with linkable and non-linkable.

Key feature & Advantage

- Size options in 12"/18"/24"/32"/42".
- 3-field-selectable CCT in 30K/35K/40K.
- Integrated on-lamp press switch for flexible operation.
- Allow splicing for extended lighting solutions.
- Triac dimmable and non dimmable options are available.
- Universal voltage 120V AC.
- Dry Location.

Details



3CCT Selectable

Rocker Switch ON/OFF

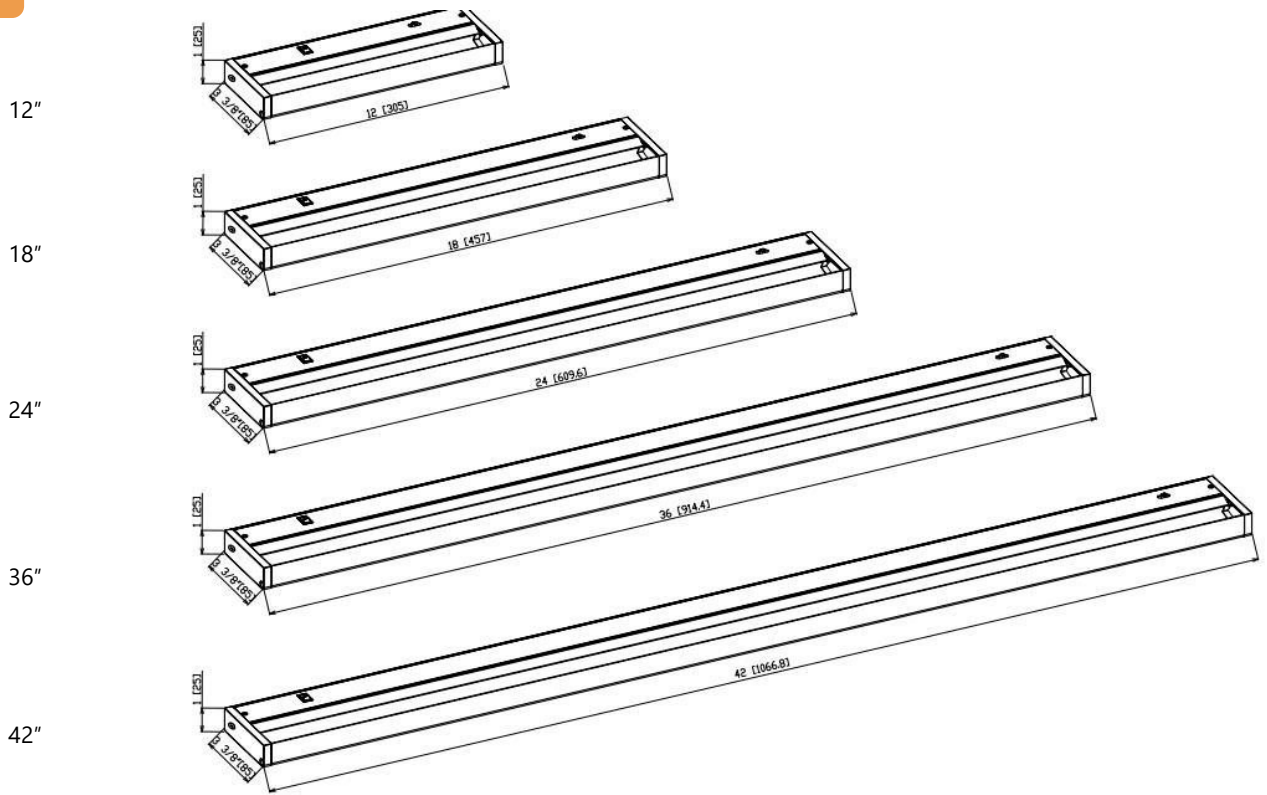
Specification

Model	CBL05-12-10W-DC3	CBL05-18-11W-DC3	CBL05-24-15W-DC3	CBL05-36-22W-DC3	CBL05-42-26W-DC3
Size	12"	18"	24"	36"	42"
Wattage	8W	12W	16W	24W	28W
Light efficiency	78-90lm/w	70-80lm/w	80-90lm/w	80-93lm/w	80-90lm/w
Lumen	max 720lm	max 1050lm	max 1350lm	max 2130lm	max 2680lm
Beam angle	100°				
CRI	CRI90				
CCT	3CCT selectable 30K/35K/40K				
Location	Dry Location				
IK	/				
Material	AL6063 Aluminum Die Casting housing + PC optic				
DIM	Triac Dim				
Voltage	AC120V				
IC/NON-IC	NON-IC				
Finish color	White				

Specification

Model	CBL05-12-10W-DC3	CBL05-18-11W-DC3	CBL05-24-15W-DC3	CBL05-36-22W-DC3	CBL05-42-26W-DC3
Size	12"	18"	24"	36"	42"
Wattage	7W	11W	15W	22W	26W
Light efficiency	78-90lm/w	70-80lm/w	80-90lm/w	80-93lm/w	80-90lm/w
Lumen	max 640lm	max 950lm	max 1380lm	max 2030lm	max 2340lm
Beam angle	100°				
CRI	CRI90				
CCT	3CCT selectable 30K/35K/40K				
Location	Dry Location				
IK	/				
Material	AL6063 Aluminum Die Casting housing + PC optic				
DIM	Non Dim				
Voltage	AC120V				
IC/NON-IC	NON-IC				
Finish color	White				

Dimension



LED Cabinet Light - US-AHCL01

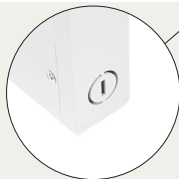


Features

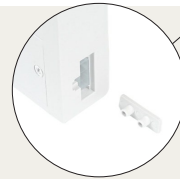
- Indirect lighting design – soft, diffused light creates a warm atmosphere
- Available in 12/18/24/36/42 inches to suit various indoor applications
- 3 field-selectable CCT (3000K/3500K/4000K)
- Integrated on-lamp press switch for flexible operation
- Allow splicing for extended lighting solutions
- Triac dimmable and non dimmable options are available

Technical specifications

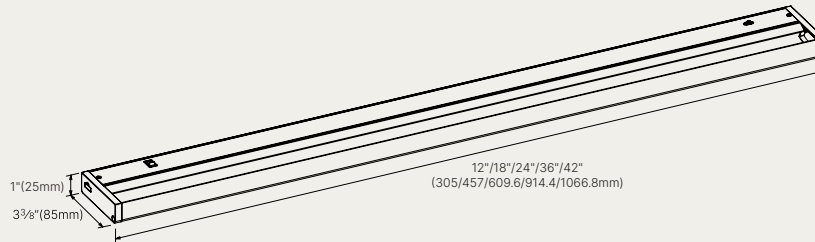
Non-linkable



Linkable



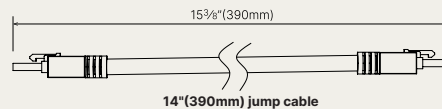
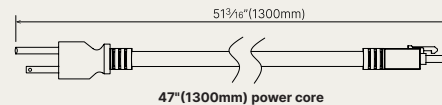
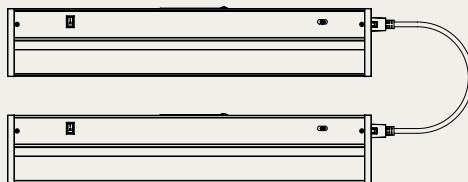
LED Cabinet Light - US-AHCL01



Performance Summary (Linkable)

Model NO.	Size (inch)	Watts	CCT	Efficacy	Lumens (±10%)	Voltage	DIM	CRI	Beam Angle
AHCL01-1207WN-CCT-WH	12×3 ³ / ₈ ×1	7W	3CCT Selectable 3000K+3500K+4000K	80-90lm/W	580-640lm	AC120V	No	90	100°
AHCL01-1811WN-CCT-WH	18×3 ³ / ₈ ×1	11W			870-950lm				
AHCL01-2415WN-CCT-WH	24×3 ³ / ₈ ×1	15W			1250-1380lm				
AHCL01-3622WN-CCT-WH	36×3 ³ / ₈ ×1	22W			1860-2030lm				
AHCL01-4226WN-CCT-WH	42×3 ³ / ₈ ×1	26W			2080-2340lm				

Linkable accessory



ACC-CBL05-WT-50

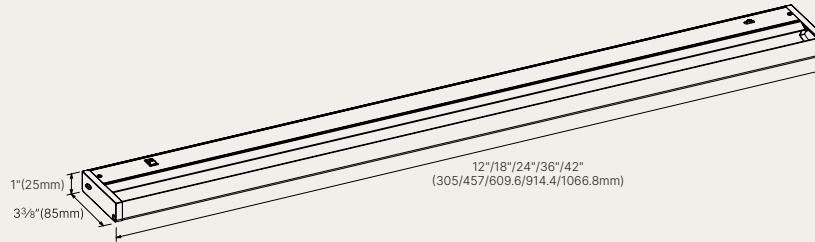


ACC-CBL05-WT-51

Item number	Maximum qty of connections
AHCL01-1207WN-CCT-WH	43PCS
AHCL01-1811WN-CCT-WH	24PCS
AHCL01-2415WN-CCT-WH	20PCS
AHCL01-3622WN-CCT-WH	14PCS
AHCL01-4226WN-CCT-WH	10PCS

Notes: Maximum quantity of cabinet fixtures that can be connected from a single power source can not exceed 300 watts from the lamp wattage.

LED Cabinet Light - US-AHCL01



Performance Summary (NON-linkable)

Model NO.	Size (inch)	Watts	CCT	Efficacy	Lumens (±10%)	Voltage	DIM	CRI	Beam Angle
AHCL01-1208WD-CCT-WH	12×3 3/8*1	8W	3CCT Selectable 3000K+3500K+4000K	80-90lm/W	650-720lm	AC120V	Triac	90	100°
AHCL01-1812WD-CCT-WH	18×3 3/8*1	12W			960-1050lm				
AHCL01-2416WD-CCT-WH	24×3 3/8*1	16W			1250-1350lm				
AHCL01-3624WD-CCT-WH	36×3 3/8*1	24W			1950-2130lm				
AHCL01-4228WD-CCT-WH	42×3 3/8*1	28W			2400-2680lm				

Technical specifications

Materials

Housing: AL6063 Aluminum Die Casting
Optic: PC

Electrical

Rated voltage: 120V
Frequency: 60HZ
Power factor: >0.9
Constant voltage: -

Environmental

Life time: >50,000Hrs
operating temp: -4°F to 104°F (-20°C to 45°C)
storage temp: -4°F to 149°F (-20°C to 65°C)
Location rating: Dry location

Compatible

Dimming compatible controls: Lutron
Track Type compatible: -

LED Cabinet Light - US-AHCL01

Accessories



Not included in linkable version



ACC-CBL05-WT-50



ACC-CBL05-WT-51

Only for linkable version

Packing Info

Size	Product Weight (Lbs)		Package Weight (Lbs)		Q'ty/BOX (PCS)	Q'ty/CTN (PCS)	Carton Size(inch)	20GP (PCS)	40HQ (PCS)
	N.W/PC	G.W/PC	N.W/CTN	G.W/CTN					
AHCL01-1208WD-CCT-WH	0.82	1.06	19.58	26.83	1	24	17 ¹ / ₈ *15 ⁹ / ₁₆ *12 ³ / ₁₆	11760	27840
AHCL01-1812WD-CCT-WH	1.14	1.46	20.64	27.73	1	18	23 ¹ / ₁₆ *11 ⁵ / ₈ *12 ³ / ₁₆	8316	20160
AHCL01-2416WD-CCT-WH	1.47	1.83	17.72	23.48	1	12	29 ¹ / ₈ *11 ⁵ / ₈ *8 ⁷ / ₁₆	6840	15708
AHCL01-3624WD-CCT-WH	2.15	2.62	25.93	33.47	1	12	41 ¹ / ₈ *11 ⁵ / ₈ *8 ⁷ / ₁₆	4920	11088
AHCL01-4228WD-CCT-WH	2.49	3.11	14.95	20.08	1	6	47 ¹ / ₁₆ *5 ⁷ / ₈ *8 ⁷ / ₁₆	3840	9108
AHCL01-1207WN-CCT-WH	0.82	1.06	19.58	26.83	1	24	17 ¹ / ₈ *15 ⁹ / ₁₆ *12 ³ / ₁₆	11760	27840
AHCL01-1811WN-CCT-WH	1.14	1.46	20.64	27.73	1	18	23 ¹ / ₁₆ *11 ⁵ / ₈ *12 ³ / ₁₆	8316	20160
AHCL01-2415WN-CCT-WH	1.47	1.83	17.72	23.48	1	12	29 ¹ / ₈ *11 ⁵ / ₈ *8 ⁷ / ₁₆	6840	15708
AHCL01-3622WN-CCT-WH	2.15	2.62	25.93	33.47	1	12	41 ¹ / ₈ *11 ⁵ / ₈ *8 ⁷ / ₁₆	4920	11088
AHCL01-4226WN-CCT-WH	2.49	3.11	14.95	20.08	1	6	47 ¹ / ₁₆ *5 ⁷ / ₈ *8 ⁷ / ₁₆	3840	9108
ACC-CBL05-WT-50	0.10	-	-	11.30	-	100	15 ³ / ₈ *8 ⁵ / ₈ *6 ⁷ / ₈	-	-
ACC-CBL05-WT-51	0.31	-	-	16.80	-	50	13 ³ / ₁₆ *9 ⁵ / ₈ *11 ¹ / ₄	-	-

TECHNICAL RESIDENTIAL

Architectural Flush Mount Ceiling Light AL216

Architectural Ceiling Light AL216

Patent Design

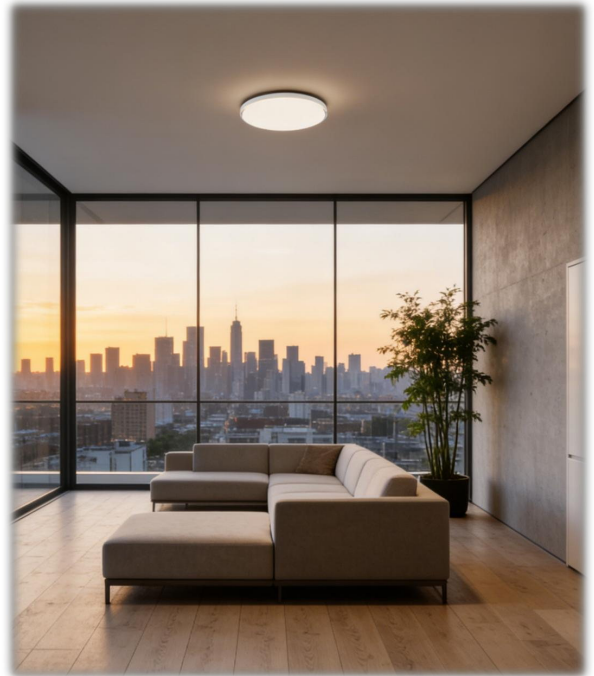
Crystal style ceiling light, 2 installation ways
5CCT & 3 wattage selectable /110-120lm/w /Triac dimming



Flush mount



Suspending



Design concept

AL216 is designed to provide customers with a lighting fixture that not only illuminates the space but also creates a unique and cosy impression and ambience. The primary design feature is its sleek shape, which not only enhances its aesthetic appeal, but also adds a touch of elegance and softness to the overall design. Additionally, the decorative cover utilizes white polymer material that resembles glass texture and offers various options for decoration.

Key feature & Advantage

- Size :12inch,16inch
- 5-field-selectable CCT in 27K/30K/35K/40K/50K.
- 3 wattage selectable
- Finish color: White, Black
- Triac dim AC120V
- Damp Location.

Details



Glass looking cover



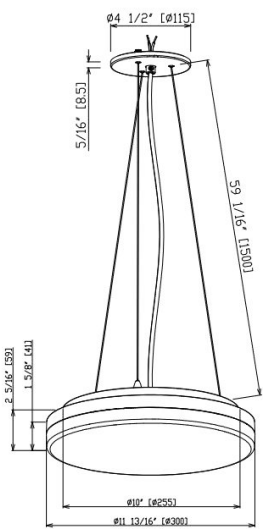
Clean back plate

Rotating structure, easy to install

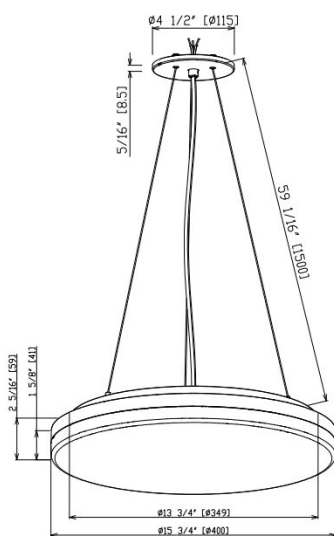
Specification

Model	AL216-12-25W-D3C5	AL216-16-30W-D3C5
Size	12"x2.3"	16"x2.3"
Wattage	25/20/15W	30/25/20W
Light efficiency	110-120 lm/W	
Lumen	1650-2750 lm	2200-3300 lm
Beam angle	110°	
CRI	CRI 90	
CCT	5CCT selectable 27K30K/35K/40K/50K	
Location	Damp Location	
Material	PC	
DIM	Triac	
Voltage	AC120V	
IC/NON-IC	NON-IC	
Finish color	White/Black	

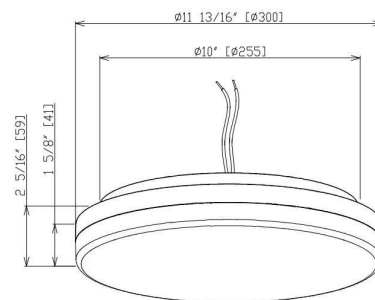
Dimension



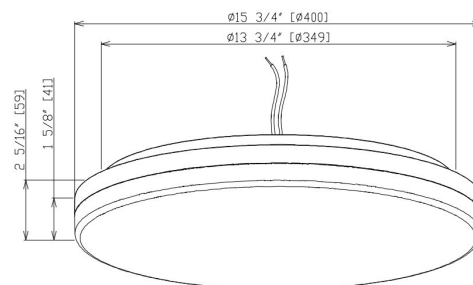
AL216-12 inch



AL216-16 inch

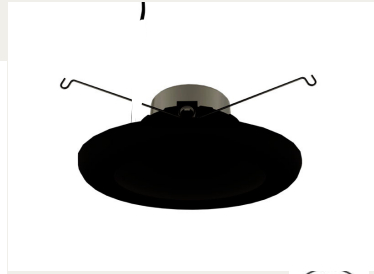


AL216-12 inch



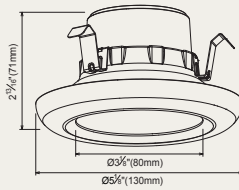
AL216-16 inch

DATA SHEET

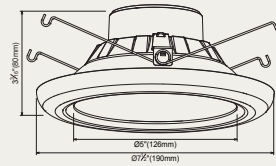


Product Features

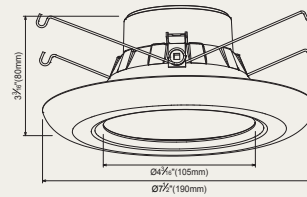
- Expected Life: Projected life of at least 50,000 hours.
 - Lens: Frosted, impact-resistant acrylic.
 - Electrical: Universal voltage (100-130VAC) input, 50/60 Hz.
 - Driver: High-performance driver features over-voltage, over-current, and short-circuit protection.
 - Finish: All reflective surfaces are finished with a high-reflectance, lighting fixture white polyester powder.
 - Certification: ETL
- Warranty: Limited 5-Year Warranty.



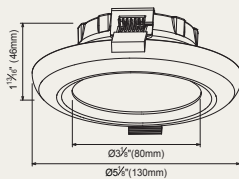
CUTOUT: 5" (105mm)
RDL01-047WA-SCCT
RDL01-0410WA-SCCT



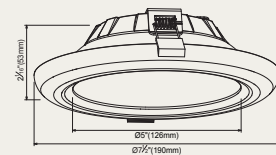
CUTOUT: 6 1/4" (155mm)
RDL01-0610WA-SCCT
RDL01-0610WA-SCCT



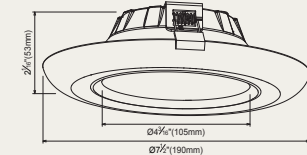
CUTOUT: 5 1/4" (130mm)
RDL01-0569WA-SCCT
RDL01-0569WA-SCCT



CUTOUT: 5" (105mm)
RDL01-047WB-SCCT
RDL01-0410WB-SCCT



CUTOUT: 6 1/4" (155mm)
RDL01-0614WB-SCCT
RDL01-0614WB-SCCT



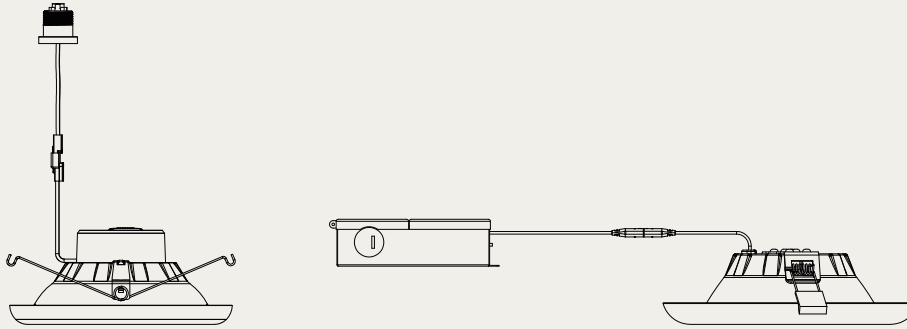
CUTOUT: 5 1/4" (130mm)
RDL01-0569WB-SCCT
RDL01-0569WB-SCCT

DATA SHEET

Specifications

Part No.	Length	Max Power	Luminous Flux	Luminous Efficacy	Dimming	Input Voltage	Certufucale
RDL01-047WA-5CCT-WH	4" A	7W	580-630LM	90LM/W	Triac	100-130VAC	ETL
RDL01-569WA-5CCT-WH	5'& 6" A	9W	725-785LM	100LM/W			
RDL01-0610WA-5CCT-WH	6" A	10W	905-985LM	100LM/W			
RDL01-047WB-5CCT-WH	4" B	7W	590-645LM	90LM/W			
RDL01-569WB-5CCT-WH	5'& 6" B	9W	700-755LM	90LM/W			
RDL01-0610WB-5CCT-WH	6" B	10W	975-1015LM	100LM/W			
RDL01-0410WA-5CCT-WH	4" A	10W	750-825LM	90LM/W			
RDL01-5612WA-5CCT-WH	5'& 6" A	12W	1020-1125LM	100LM/W			
RDL01-0614WA-5CCT-WH	6" A	14W	1270-1400LM	100LM/W			
RDL01-0410WB-5CCT-WH	4" B	10W	820-900LM	90LM/W			
RDL01-5612WB-5CCT-WH	5'& 6" B	12W	1060-1155LM	100LM/W			
RDL01-0614WB-5CCT-WH	6" B	14W	1160-1315LM	95LM/W			
Photo metric	CCT	5CCT Selectable: 2700K/3000K/3500K/4000K/5000K					
	Beam Angle	130°					
	Ra	>90					
	R9	>0					
	Duv	≤0.006					
Electrical	Rated Voltage	100-130V					
	Frequency	60Hz					
	THD	≤20%					
	Surge Protection	2KV					
	Power Factor	0.9					
Lifetime	Constant Voltage	30-40V					
	L80	≥50000					
	Warranty	5 Years					
Operation	Start Time	≤ 1S					
	Operating Temp	- 4°F~104°F					
	Storage Temp	- 40°F~140°F					
	Environment	Indoor					
	IP Rating	Dry location					
Material	Housing/Case	Aluminium die casting+Galvanized steel					
	Optical-Lens	/					

DATA SHEET



Important

Read this instruction carefully before installation. Keep it for further reference.

Make electrical and grounded connections in accordance with the national electrical code and any applicable code.

Always turn off the power supply before installation.

This product must be installed in accordance with the applicable installation code by a qualified electrician who is familiar with the construction and operation of the product and the hazards involved.

Packing / weight

Size	Outer box (L*W*H)	Qty/Ctn (pcs)	G.W/Ctn (lbs)	Container 20GP(28m ²)	Container 40HQ(68m ²)	Container 45HQ(78m ²)
4" A	16 ⁹ / ₁₆ "*16 ⁹ / ₁₆ "*13 ³ / ₈ inch	36PCS	/	518 Cartons 18648pcs	808 Cartons 29088pcs	1311 Cartons 47196pcs
5" & 6" A	21 ⁷ / ₈ "*15 ¹⁵ / ₁₆ "*16 ³ / ₄ inch	24PCS	/	314 Cartons 7536pcs	750 Cartons 18000pcs	855 Cartons 20520pcs
6" A	21 ⁷ / ₈ "*15 ¹⁵ / ₁₆ "*16 ³ / ₄ inch	24PCS	/	314Cartons 7536pcs	750 Cartons 18000pcs	855Cartons 20520pcs
4" B	16 ⁹ / ₁₆ "*14 ⁷ / ₁₆ "*16 ⁹ / ₁₆ inch	36PCS	/	474Cartons 17064pcs	1086 Cartons 39096pcs	1232 Cartons 44352pcs
5" & 6" B	25 ⁹ / ₁₆ "*15 ¹⁵ / ₁₆ "*16 ³ / ₄ inch	24PCS	/	274Cartons 6576pcs	650 Cartons 15600pcs	742Cartons 17808pcs
6" B	25 ⁹ / ₁₆ "*15 ¹⁵ / ₁₆ "*16 ³ / ₄ inch	24PCS	/	274Cartons 6576pcs	650 Cartons 15600pcs	742Cartons 17808pcs

Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~104°F storage temperature: -40°F~140°F .

LED Downlight - US-CL001



Features

- 360 degree rotate horizontally and 30 degree rotate vertically, with smooth movement and no dead angles.
- Full range of sizes available: 2/3/4/6 inches, with cutout sizes conforming to standard North American dimensions.
- Made of ADC12 aluminum alloy, providing good heat dissipation.
- Round and square shapes are available.
- Triac dimming.
- 5 CCT selectable by dip switch.
- Isolated flicker-free driver.
- High color rendering index: CRI 90.

Technical specifications



US-CL001A-2inch



US-CL001A-3inch



US-CL001B-3inch

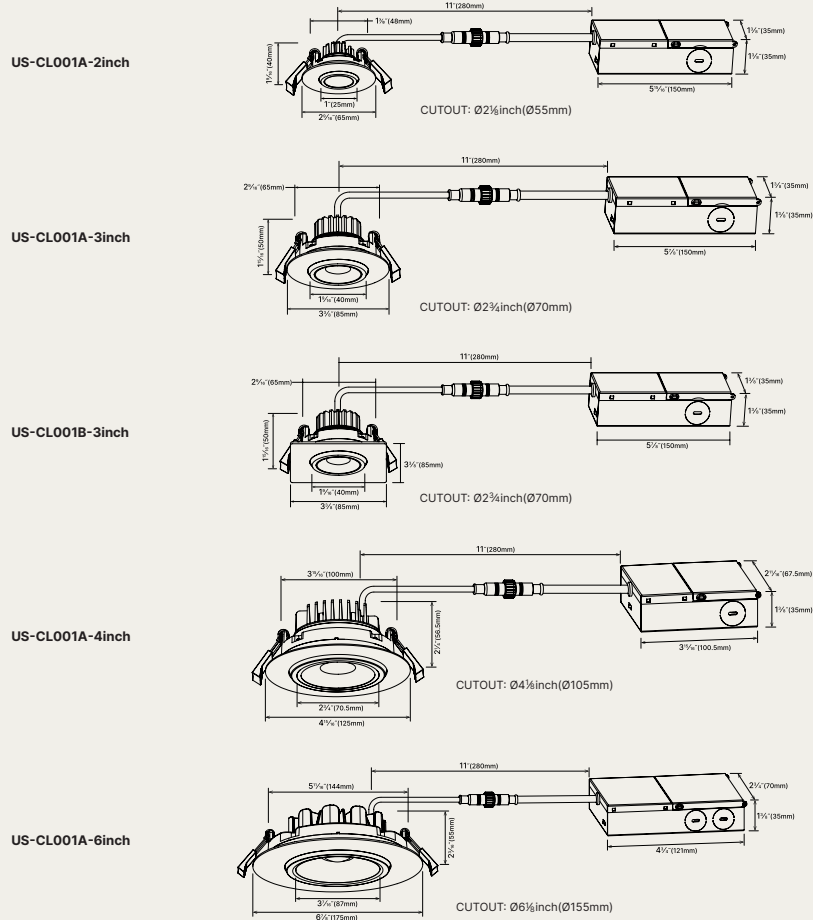


US-CL001A-4inch



US-CL001A-6inch

LED Downlight - US-CL001



Performance Summary

Model NO.	Size (inch)	Watts	CCT	Efficacy	Lumens (±10%)	Voltage	CRI	DIM	Beam Angle
US-CL001A-2-5W-DC5	2	5W	5CCT Selectable 2700K+3000K+3500K+4000K+5000K	90lm/W	400lm~450lm	AC120V	90	Triac	36°
US-CL001A-3-8W-DC5	3	8W			640lm~720lm				
US-CL001B-3-8W-DC5	3	8W			640lm~720lm				
US-CL001A-4-12W-DC5	4	12W			960lm~1080lm				
US-CL001A-6-22W-DC5	6	22W			1760lm~1980lm				

LED Downlight - US-CL001

Technical specifications

Materials

Housing: ADC12 Aluminum Die Casting
 Optic: PMMA

Electrical

Rated voltage: 120V
 Frequency: 60Hz
 Power factor: >0.9
 Constant voltage: -

Environmental

Life time: >50,000Hrs
 operating temp: -4°F to 113°F (-20°C to 45°C)
 storage temp: -4°F to 149°F(-20°C to 65°C)
 Location rating: Damp location

Compatible

Dimming compatible controls: Lutron

Packing Info

Size	Product Weight (Lbs)		Package Weight (Lbs)		Q'ty/BOX (PCS)	Q'ty/CTN (PCS)	Carton Size(inch)			20GP (PCS)	40HQ (PCS)
	N.W/PC	G.W/PC	N.W/CTN	G.W/CTN			Length	Width	Height		
US-CL001A-2-5W-DC5	0.52	0.55	12.59	13.23	1	24	15 ³ / ₈	14 ³ / ₈	10 ⁷ / ₈	16896	40608
US-CL001A-3-8W-DC5	0.71	0.75	17.14	17.99	1	24	16 ³ / ₄	12 ¹³ / ₈	12	15288	36288
US-CL001B-3-8W-DC5	0.73	0.77	17.46	18.52	1	24	16 ³ / ₄	12 ¹³ / ₈	12	15288	36288
US-CL001A-4-12W-DC5	1.27	1.31	15.21	15.74	1	12	14 ⁹ / ₈	13 ⁹ / ₈	11 ⁵ / ₈	8064	19008
US-CL001A-6-22W-DC5	1.98	2.02	23.73	24.21	1	12	18 ¹ / ₂	16 ³ / ₄	12 ³ / ₈	5292	12384

LED Downlight - US-DL003



Features

- Ultra thin flush mount downlight with 11/16" thickness
- Available in 5"/7"/9"/12" diameters
- 5 field-adjustable CCT in 2700K+3000K+3500K+4000K+5000K
- PMMA light guide optimizes light uniformity
- Triac dimming @ AC120V
- 1 lamp with 3 installation methods: pre-offered junction box, recessed can, direct ceiling
- Damp Location
- IC rated

Technical specifications



5"



7"



9"



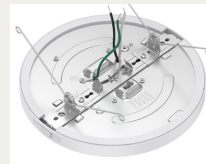
12"



Flush mount



Recessed mount



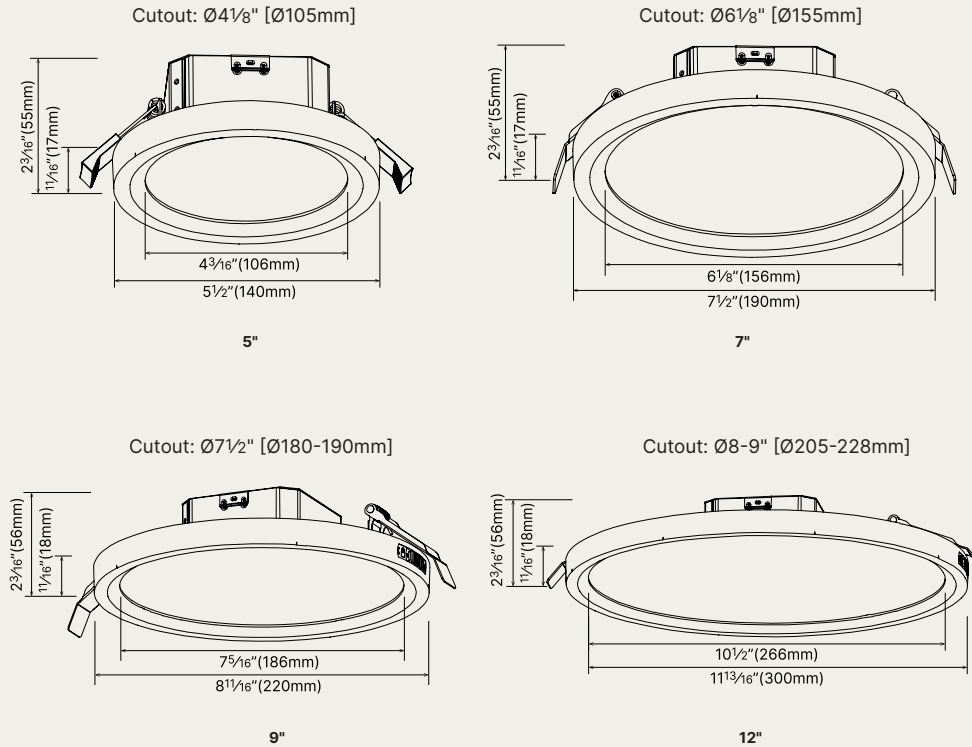
Reetrofit



For 4 inch can

LED Downlight - US-DL003

Dimension



Performance Summary

Model NO.	Size (inch)	Watts	CCT	Efficacy	Lumens ($\pm 10\%$)	Voltage	CRI	DIM	Beam Angle
DL003-5-10W-DC5	5	10W	5CCT Selectable 2700K+3000K+3500K+4000K+5000K	70-85lm/W	750-900lm	AC120V	90	Triac	110°
DL003-7-12W-DC5	7	12W		80-90lm/W	950-1100lm				
DL003-9-18W-DC5	9	18W		80-90lm/W	1400-1600lm				
DL003-12-24W-DC5	12	24W		80-90lm/W	1900-2100lm				

LED Downlight - US-DL003

Technical specifications

Materials

Housing:	PC
Optic:	PS

Electrical

Rated voltage:	120V
Frequency:	60Hz
Power factor:	>0.9
Constant voltage:	-

Environmental

Life time:	>50,000Hrs
operating temp:	-4°F to 77°F(-20°C to 25°C) IC rated -4°F to 92°F(-20°C to 40°C)
storage temp:	-4°F to 149°F(-20°C to 65°C)
Location rating:	Damp location

Compatible

Dimming compatible controls:	-
------------------------------	---

Compatible

3 Kind of different installation accessories

Surface mount accessories



For 5" and 7" fixture compatible with 3½" and 4" junction box



For 9" and 12" fixture compatible with 3½" and 4" junction box

Direct ceiling mount accessories



For 5" fixture



For 7", 9", 12" fixture

Recessed housing mount accessories



For 5" fixture compatible with 4" can



For 7", 9", 12" fixture compatible with 5" and 6" can

LED Downlight - US-DL003

Packing Info

Size	Product Weight (Lbs)		Package Weight (Lbs)		Q'ty/BOX (PCS)	Q'ty/CTN (PCS)	Carton Size(inch)			20GP (PCS)	40HQ (PCS)
	N.W/PC	G.W/PC	N.W/CTN	G.W/CTN			Length	Width	Height		
DL003-5-10W-DC5	0.79	0.95	37.88	47.65	1	48	17 ¹⁵ / ₁₆	13 ³ / ₁₆	16 ¹⁵ / ₁₆	20400	48960
DL003-7-12W-DC5	1.06	1.33	25.40	33.76	1	24	17 ⁵ / ₁₆	15 ¹⁵ / ₁₆	13	10080	23520
DL003-9-18W-DC5	1.27	1.61	30.42	39.98	1	12	18 ¹ / ₂	10 ¹ / ₁₆	13	7632	18480
DL003-12-24W-DC5	1.91	2.49	11.44	16.26	1	6	13 ³ / ₈	12 ⁵ / ₈	13	4068	10080

TECHNICAL RESIDENTIAL

Vanity Light US-ML001~003

Vanity Light US-ML001/ML002/ML003



(Pending)

Nickel



Golden



Black



ML001

ML002

ML003

Design concept

ML001/002/003 Bring energy-saving illumination and eye-catching design to the bathroom or powder room, bedroom or hallway. Curved/Squared white frosted shade is enhanced to beautifully illuminate a vanity or brighten a hallway. Ideal for residential and commercial applications.



(Pending)

Key feature & Advantage

- Nickel/ Golden/ Black finish is popular in both renovations and new construction.
- Use vertically on the sides or horizontally above a mirror.
- Size options in 18"/24"/36"/48" for ML001&ML002, 13" for ML003
- 5-field-selectable CCT in 27K/30K/35K/40K/50K.
- 120-277V AC and Triac@120V dimmable are available.
- Damp Location.

Details



5CCT Selectable



Specification



ML001



ML002

Model	ML001/2-18-13W-C5	ML001/2-24-18W-C5	ML001/2-36-25W-C5	ML001/2-48-32W-C5
Size	18"	24"	36"	48"
Wattage	13W	18W	25W	32W
Light efficiency	95-100lm/w	95-100lm/w	95-100lm/w	95-100lm/w
Lumen	1200-1350 lm	1700-1850 lm	2300-2550 lm	3000-3250 lm
Beam angle	110°			
CRI	CRI 90			
CCT	5CCT selectable 27K/30K/35K/40K/50K			
Location	Damp Location			
Material	PC housing+ SPCC Steel back plate			
DIM	Triac@120V			
Voltage	AC120-277V			
IC/NON-IC	NON-IC			
Finish color	Nickel /Golden/Black			

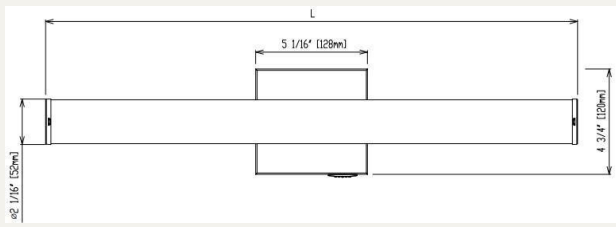
Specification



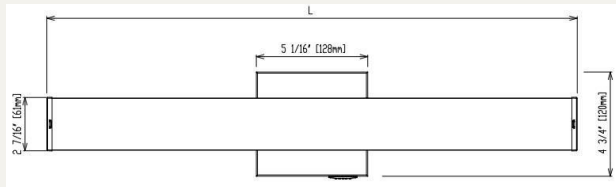
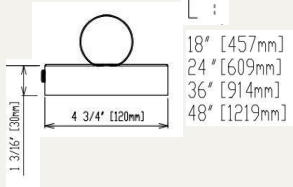
ML003

Model	US-ML003-13-10W-C5
Size	13"
Wattage	10W
Light efficiency	95-100lm/w
Lumen	900-1050lm
Beam angle	110°
CRI	CRI 90
CCT	5CCT selectable 27K/30K/35K/40K/50K
Location	Damp Location
Material	PC housing+ SPCC Steel back plate
DIM	Triac@120V
Voltage	AC120-277V
IC/NON-IC	NON-IC
Finish color	Nickel /Golden/Black

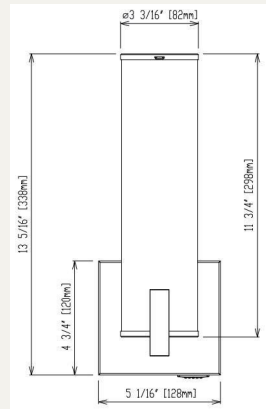
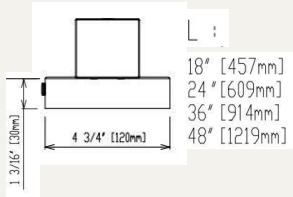
Dimension



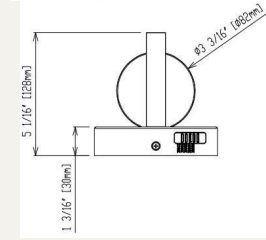
ML001



ML002



ML003



TECHNICAL RESIDENTIAL

Architectural Wall Light WL197

Architectural Wall Light WL197

Patent Design

WL197-IP65 outdoor wall light/crystal wall light
5CCT /3 wattage selectable/ 3-in-1 dimming: 0-10V Triac & ELV



A



B



A



B

Finish Color Options



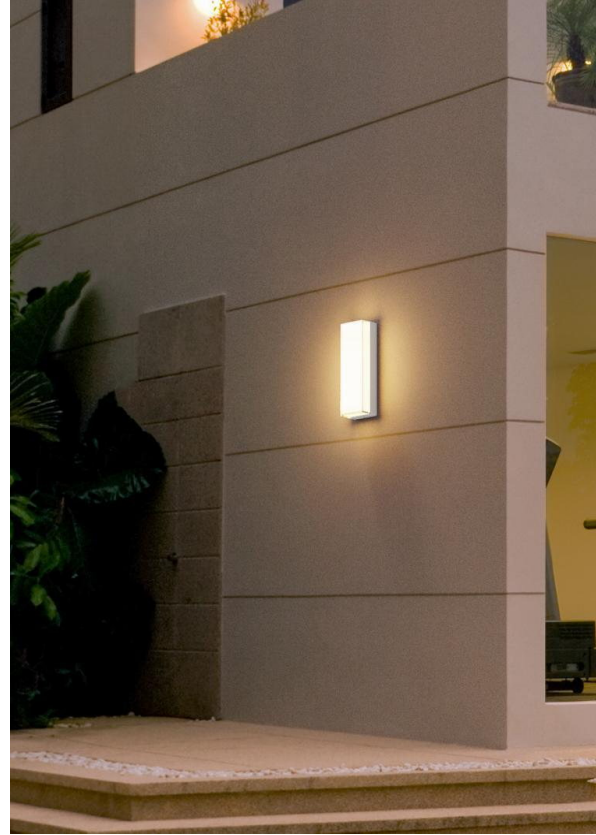
bronze



black

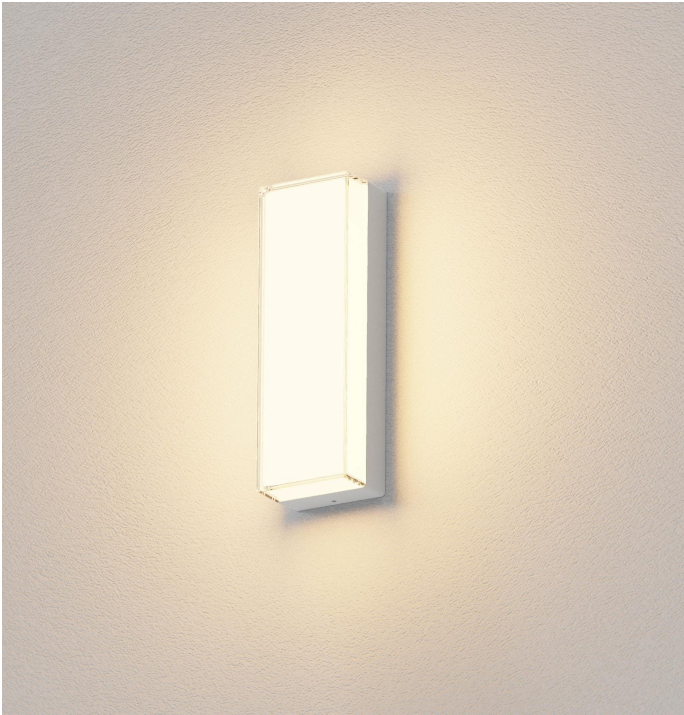


white

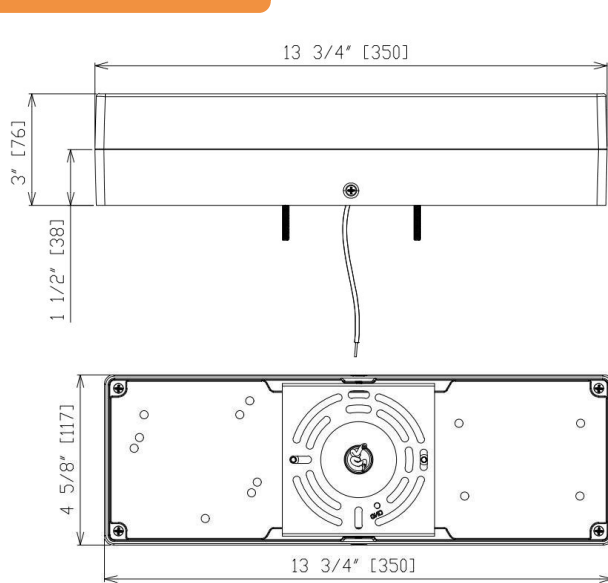


Architectural Wall Light WL197

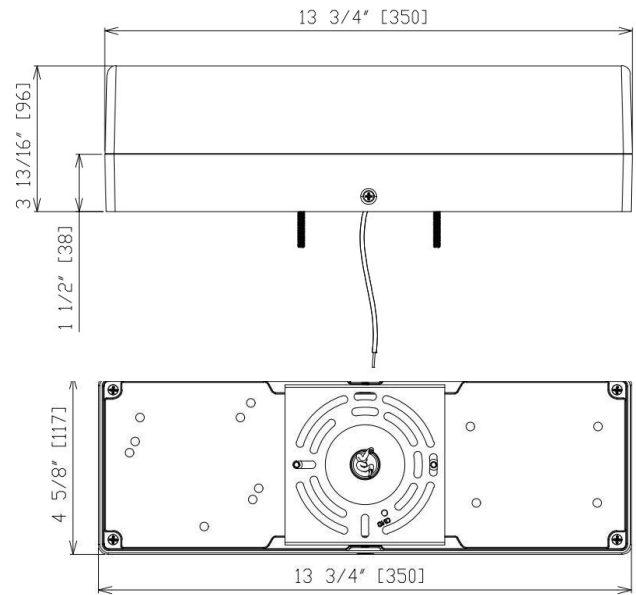
Patent Design



Dimension



WL197A



WL197B

Design concept

WL197 is an IP65 outdoor wall lamp made from ADC12 die-cast aluminum, this material provides excellent heat dissipation and a variety of color options to meet different aesthetic needs. The lampshade features a dual-layer design, the inner layer offering superior light diffusion for a soft and even light output, while the transparent outer layer enhances impact resistance to IK08, greatly improving durability.

Key feature & Advantage

- 2 shapes: semi-round shape, square shape
- Transparent lamp shade with exquisite and high-end feel.
- 5-field-selectable CCT in 27K/30K/35K/40K/50K.
- Finish color: white/black/bronze.
- 3-in-1 dimming: 0-10V dimming @ AC120-277V, triac & ELV @ 120V
- Wet Location, IP65
- IK08.

Details



dual-layer cover-glass looking

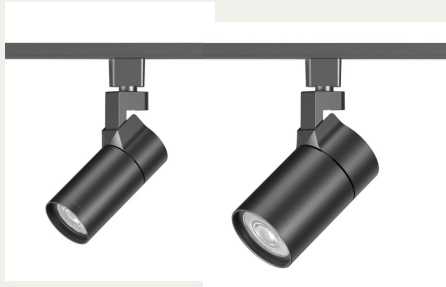


Specification

Model	WL197-25-D3C5
Size	13.75"x4.63"x3"
Wattage	25/20/15W
Light efficiency	90-100lm/W
Lumen	Max 2500 lm
Beam angle	130°
CRI	CRI 90
CCT	5CCT selectable 27K/30K/35K/40K/50K
Location	Wet Location
IK	IK08
Material	AL6063 Aluminum Die Casting housing + PC optic
DIM	0-10V, Triac & ELV
Voltage	Triac & ELV @AC120V 0-10V @AC120-277V
IC/NON-IC	NON-IC
Finish color	White/ Black/Bronze

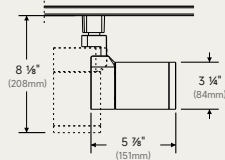
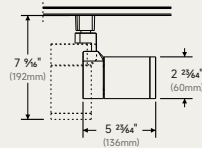
OVEGA TRACK LIGHT SYSTEM

Premium Version



EN-TLO010-21
EN-TLO015-21

EN-TLO020-21
EN-TLO025-21
EN-TLO030-21








DESCRIPTION

OVEGA(EN-TLO series, Premium version) is a stylish and compact LED track light that will fit smoothly into any retail, gallery environments. High lumen efficiency(>100lm/W) & versatile optical accessories can increase the great light comfort and fulfill different light demands. The head can be adjusted precisely 360°+ horizontal(rotation) and 90° vertical without dead angle. The light, as a result, is emitted exactly where you need it. The integrated driver gives clean feeling and the ceiling will not be cluttered with drivers aimed in different directions.

FEATURES

- Stylish and compact design with integrated driver.
- Excellent modular combination concept: integrated driver + different fixture bases + optical accessories, DIY to get different light solutions and easy for maintenance.
- Light efficiency is up to 100lm/W.
- Interchangeable lens: 15°, 24°, 38°, 60°.
- Can be dressed in 6 kinds of optical accessories to enhance the visual quality, reduce glare and cut off the light.
- Patented joints can hold the track head at any positions without malfunctions.
- 360°+ rotation without dead angle and 90°vertical aiming.
- Use OVEGA family to get a unified impression in one environment.









	EN-TLO010-21	EN-TLO015-21	EN-TLO020-21	EN-TLO025-21	EN-TLO030-21
WATTAGE	10W	15W	20W	25W	30W
LUMEN OUTPUT	911lm	1312lm	1858lm	2199lm	2606lm
BEAM OPTICS	Narrow Spot 	15°	15°	15°	15°
	Spot 	24°	24°	24°	24°
	Flood 	36°	36°	38°	38°
	Wide Flood 	60°	60°	60°	60°
COLOR TEMPERATURE	2700K, 3000K, 3500K, 4000K				
CRI	80+, 90+, 95+(optional)				
INPUT WATTAGE	10W	15W	20W	25W	30W
INPUT VOLTAGE	120VAC Dimming, 60Hz				
DIMMING TYPE	Optional leading (Triac) and trailing edge (ELV) for 120V only				
MOUNTING	Track-Mounted: ① Single-circuit: Halo, Juno, Lightolier ② 2-circuit: TEK, HTEK ③ 3-circuit: Global		Wall-Mounted Pendant Surface-Mounted		
FINISH	White, Black, Silver				
WEIGHT	1.10lbs (0.50kg)		1.80lbs (0.82kg)		
LISTINGS 	cETLus Listed to UL and CSA Standards; Suitable for Dry Locations only				
WARRANTY	5 year limited warranty				
SYSTEM RATING	80% of initial lumens at 50000 hours (L80)				

Approximate lumen output based on 3000K performance, see photometric test results for additional information.

ORDERING INFORMATION

EN	TL	O		2							120
ENCORE	Product Type	Series Code	Wattage	Generation	Installation Code	CRI	CCT	Dimming Methods	Beam Angle	Housing Color	Voltage
EN ENCORE	TL Track light	O OVEGA	010 10W	2 Premium	1 On Track	8 80CRI	27 2700K	N None	015 15°	W White	120 100-120V
			015 15W		2 Surface-Mounted	9 90CRI	30 3000K		024 24°		
			020 20W		3 Pendant		35 3500K		036 36°		
			025 25W		4 Wall-Mounted		40 4000K		038 38°		
			030 30W						060 60°		

ACCESSORIES (TO BE ORDERED SEPARATELY)
FOR INSTALLATION CONSULT THE INSTRUCTION SHEET

10W, 15W EN-TLO010-21 EN-TLO015-21	<input type="checkbox"/> HONEYCOMB FILTER EN-TLO-AC07-(White/Black) 	<input type="checkbox"/> CROSS LOUVER EN-TLO-AC08-(White/Black) 	<input type="checkbox"/> BARN DOOR EN-TLO-AC09-(White/Black) 
	20W, 25W, 30W EN-TLO020-21 EN-TLO025-21 EN-TLO030-21	<input type="checkbox"/> HONEYCOMB FILTER EN-TLO-AC01-(White/Black) 	<input type="checkbox"/> CROSS LOUVER EN-TLO-AC02-(White/Black) 
	<input type="checkbox"/> EYE SNOOT EN-TLO-AC04-(White/Black) 	<input type="checkbox"/> WALL WASHING RING EN-TLO-AC05-(White/Black) 	<input type="checkbox"/> BARN DOOR EN-TLO-AC06-(White/Black) 

LUMEN MULTIPLIERS

CCT	MULTIPLIER
2700K	0.93
3000K	1.00
3500K	1.07
4000K	1.15

CRI	MULTIPLIER
80+	1.23
90+	1.00

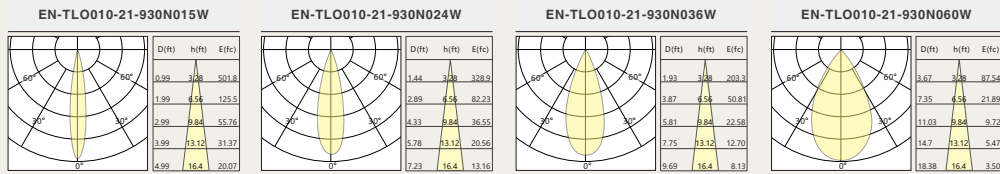
Applying Lumen Multipliers to Calculate Delivered Lumens

Base Fixture Delivered Lumens (from PHOTOMETRIC DATA)	x	CCT Multiplier	x	CRI Multiplier	=	Delivered Lumens for Desired Fixture
Example: EN-TLO020-21		3500K		80+		
1666.1 lm	x	1.07	x	1.23	=	2192.7 lm

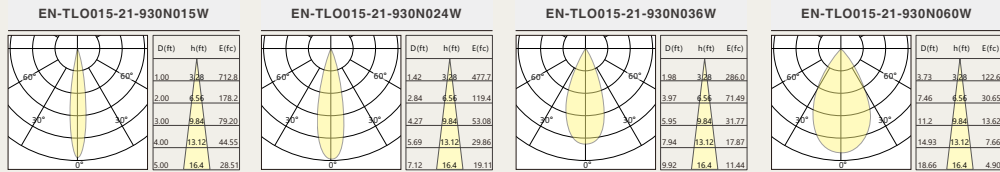
PHOTOMETRIC DATA (NON-DIMMING)

CCT (K)	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/w)	MAX CANDELA (cd)
3000K	90	10W	15°	906	95	5389
			24°	917	96	3537
			36°	879	92	2181
			60°	911	95	944
		15W	15°	1298	89	7662
			24°	1312	90	5115
			36°	1254	86	3077
			60°	1300	89	1321

PREMIUM-10W



PREMIUM-15W

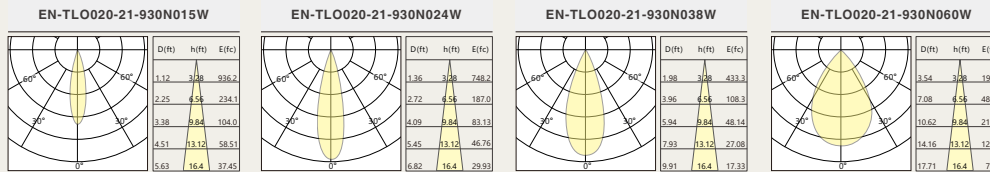


Above test data is based on 3000K 90CRI LED

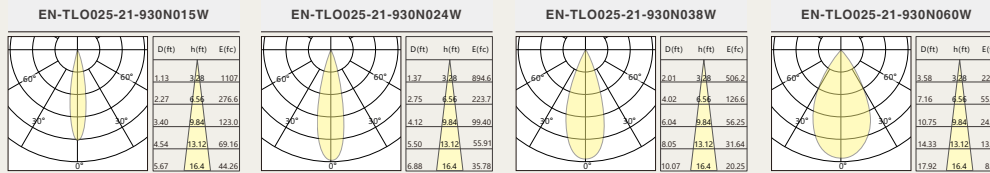
PHOTOMETRIC DATA (NON-DIMMING)

CCT (K)	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/w)	MAX CANDELA (cd)
3000K	90+	20W	15°	1666.1	84.29	10074
			24°	1797.5	90.65	8060
			38°	1836.7	93.15	4666
			60°	1858.7	93.78	2096
		25W	15°	1997.0	80.80	11887
			24°	2176.2	87.86	9628
			38°	2199.0	89.11	5451
			60°	2185.9	88.63	2427
		30W	15°	2335.9	80.32	14352
			24°	2549.6	86.58	11425
			38°	2606.1	88.80	6584
			60°	2545.1	87.90	2865

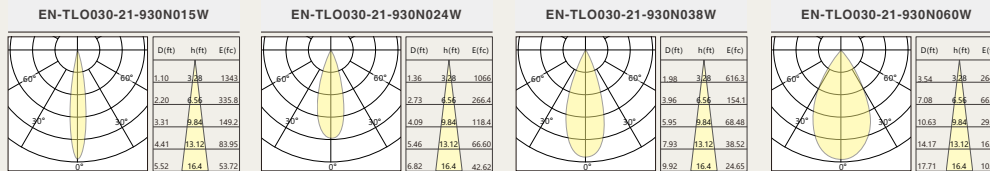
PREMIUM-20W



PREMIUM-25W

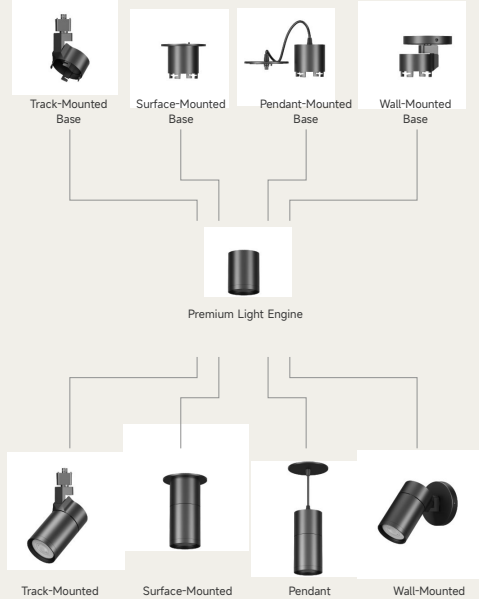


PREMIUM-30W

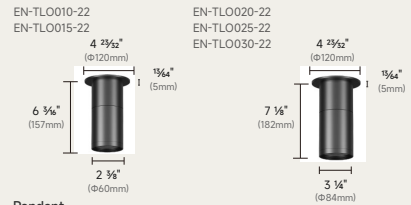


Above test data is based on 3000K 90CRI LED

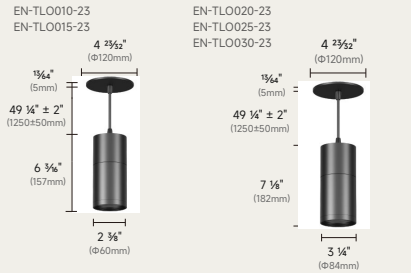
EXCELLENT MODULAR COMBINATION CONCEPT



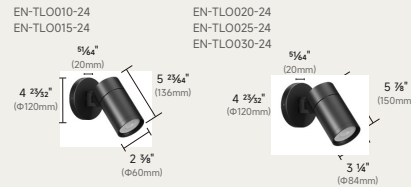
Surface-Mounted



Pendant

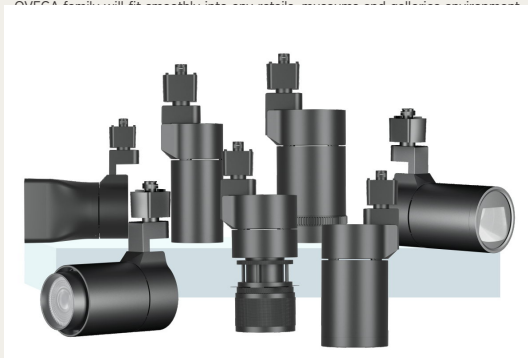


Wall-Mounted



OVEGA FAMILY

UNLIMITED POSSIBILITIES with OVEGA family. Seven versions in excellent modular combination concept with similar appearances but different light solutions entitle OVEGA family with its versatility to provide customized lighting solutions.



In versions with different light solutions, OVEGA covers high performance accent lighting with very narrow beam 6°, different interchangeable beam lens & different optical accessories, flood lighting of exhibits, beam angle adjusting from narrow to wide, wall washing and projection.

Except versatile light solutions, OVEGA is also a complete family with different installation methods (track-mounted, pendant, surface-mounted and wall-mounted). So, if you have an environment where ask for different light solutions & different installation methods, OVEGA family will be a great choice to get a unified impression.