

Round Standard LED Panel Light



Advantages:

- ◆ Using optical PMMA
- ◆ Save $\geq 50\%$ energy.
- ◆ No flickering, Zero hot or cool spots
- ◆ Illuminance Uniformity.
- ◆ 10 years life time.
- ◆ High Lumen Output
- ◆ Compact Thickness ,only 15mm Thickness
- ◆ With or without remote controller is optional
- ◆ Valid color:Warm white,Nature white, Daylight white,Cool white
- ◆ Free maintenance

Temperature Characteristics T-ambient 25°

Temperature	Humidity
Operating -20~ + 40°C	Operating 10%-80%
Storage -40~ + 85°C	Storage 10%-80%

Electrical Characteristics

Input voltage:AC85-265V 50/60Hz
PF: ≥ 0.93

Parameter

Model No.	Size(mm)	Power(W)	Light Source	LED QTY	CCT(K)	Flux(lm)	Efficiency (lm/w)	CRI	Beam Angle
LY-CR180	φ180	10	2835	42	4000k	850	80-85	>80	120
LY-CR200	φ 200	12	2835	52	4000k	1020	80-85	>80	120
LY-CR240	φ 240	15	2835	72	4000k	1275	80-85	>80	120
LY-CR300	φ 300	22	2835	108	4000k	1870	80-85	>80	120

Remark:

CCT range: WW(3000k) NW(4000K) DW(5000K) CW(6000K)

CRI 95 series is valid now!

LED Panel Light



Advantages:

- ◆ Save \geq 50% energy
- ◆ No flickering, no start-up time, no humming
- ◆ High uniformity
- ◆ Over 40,000 Hours life expectancy
- ◆ High Lumen Output
- ◆ Super slim, Thickness only 11mm
- ◆ Remote controller is optional, dimmable is optional too
- ◆ Available color: Warm white, Pure white, Cool white
- ◆ Maintenance Free
- ◆ Large Beam angle. 120degree
- ◆ Unique over heat and over load protection design



Temperature Characteristics T-ambient 25°

Temperature	Humidity
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Electrical Characteristics

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PF: \geq 0.93

Parameter

Model No.	Size(mm)	Power(W)	Light Source	LED QTY	CCT(K)	Flux(lm)	Efficiency (lm/w)	CRI	Beam Angle
LY-33A	295*295	16	2835	80	4000k	1360	80-85	>80	120
LY-33B	295*295	25	2835	138	4000k	2100	80-85	>80	120
LY-36	295*595	25	2835	138	4000k	2100	80-85	>80	120
LY-66A	595*595	30	2835	168	4000k	2500	80-85	>80	120
LY-66B	595*595	50	2835	250	4000k	4250	80-85	>80	120
LY-66C	595*595	40	2835	192	4000k	3400	80-85	>80	120
LY-66D	620*620	40	2835	192	4000k	3400	80-85	>80	120
LY-66E	620*620	54	2835	264	4000k	4500	80-85	>80	120
LY-312A	295*1195	36	2835	180	4000k	3050	80-85	>80	120
LY-312B	295*1195	54	2835	264	4000k	4500	80-85	>80	120
LY-612A	595*1195	54	2835	264	4000k	4320	80-85	>80	120
LY-612B	595*1195	72	2835	408	4000k	5500	80-85	>80	120

Remark:

CCT range: WW(3000k) NW(4000K) DW(5000K) CW(6000K)

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1-10V Dimmable LED Panel Light



Advantages:

- ◆ 1-10V dimmable control
- ◆ Save $\geq 50\%$ energy
- ◆ No flickering, no start-up time, no humming
- ◆ High uniformity
- ◆ Over 40,000 Hours life expectancy
- ◆ High Lumen Output
- ◆ Super slim, Thickness only 11mm
- ◆ Remote controller is optional, dimmable is optional too
- ◆ Available color: Warm white, Pure white, Cool white
- ◆ Maintenance Free
- ◆ Large Beam angle. 120 degree
- ◆ Unique over heat and over load protection design



Temperature Characteristics T-ambient 25°

Temperature	Humidity
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Storage -40~ + 85°C	Storage 10%-80%

Electrical Characteristics

Input voltage: AC85-265V 50/60Hz
PF: ≥ 0.93

Parameter

Model No.	Size(mm)	Power(W)	Light Source	LED QTY	CCT(K)	Flux(lm)	Efficiency (lm/w)	CRI	Beam Angle
LY-33A	295*295	16	2835	80	4000k	1360	80-85	>80	120
LY-33B	295*295	25	2835	138	4000k	2100	80-85	>80	120
LY-36	295*595	25	2835	138	4000k	2100	80-85	>80	120
LY-66A	595*595	30	2835	168	4000k	2500	80-85	>80	120
LY-66B	595*595	50	2835	250	4000k	4250	80-85	>80	120
LY-66C	595*595	40	2835	192	4000k	3400	80-85	>80	120
LY-66D	620*620	40	2835	192	4000k	3400	80-85	>80	120
LY-66E	620*620	54	2835	264	4000k	4500	80-85	>80	120
LY-312A	295*1195	36	2835	180	4000k	3050	80-85	>80	120
LY-312B	295*1195	54	2835	264	4000k	4500	80-85	>80	120
LY-612A	595*1195	54	2835	264	4000k	4320	80-85	>80	120
LY-612B	595*1195	72	2835	408	4000k	5500	80-85	>80	120

Remark:

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DALI Dimmable LED Panel Light



Advantages:

- ◆ DALI dimmable control
- ◆ Save \geq 50% energy
- ◆ No flickering, no start-up time, no humming
- ◆ High uniformity
- ◆ Over 50,000 Hours life expectancy
- ◆ High Lumen Output
- ◆ Super slim, Thickness only 11mm
- ◆ Remote controller is optional, dimmable is optional too
- ◆ Available color: Warm white, Pure white, Cool white
- ◆ Maintenance Free
- ◆ Large Beam angle. 120 degree
- ◆ Unique over heat and over load protection design

Temperature Characteristics T-ambient 25°

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Electrical Characteristics

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Parameter

Model No.	Size(mm)	Power(W)	Light Source	LED QTY	CCT(K)	Flux(lm)	Efficiency (lm/w)	CRI	Beam Angle
LY-66B	595*595	50	2835	250	4000k	4250	80-85	>80	120
LY-66C	595*595	40	2835	192	4000k	3400	80-85	>80	120
LY-66D	620*620	40	2835	192	4000k	3400	80-85	>80	120
LY-66E	620*620	54	2835	264	4000k	4500	80-85	>80	120
LY-312A	295*1195	36	2835	180	4000k	3050	80-85	>80	120
LY-312B	295*1195	54	2835	264	4000k	4500	80-85	>80	120

Remark:

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Emergency LED Panel Light



Advantages:

- ◆ 3hrs emergency time.
- ◆ External driver with Ni-MH battery.
- ◆ Both regular light and emergency light
- ◆ 20% Light on when emergency status
- ◆ High uniformity
- ◆ High Lumen Output
- ◆ Super slim, Thickness only 11mm
- ◆ Available color: Warm white, Pure white, Cool white
- ◆ Maintenance Free
- ◆ Large Beam angle. 120degree
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Temperature Characteristics T-ambient 25°

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Parameter

Model No.	Size(mm)	Power(W)	Light Source	LED QTY	CCT(K)	Flux(lm)	Efficiency (lm/w)	CRI	Beam Angle
LY-66B	595*595	50	2835	250	4000k	4250	80-85	>80	120
LY-66C	595*595	40	2835	192	4000k	3400	80-85	>80	120
LY-66D	620*620	40	2835	192	4000k	3400	80-85	>80	120
LY-66E	620*620	54	2835	264	4000k	4500	80-85	>80	120
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