



Epoch Chemtronics Corp., founded in 1997, is a leading company of small and medium-sized backlight module production for applications such as GPS, smart phones, tablets and industrial computers. And in 2010, Epoch launched own brand name Epoch Lighting® for the LED lighting solution.

The Epoch Lighting® quality system is certified by the world's leading certification organization, TÜV SÜD Group, to ISO-9001 standards. Everything we do is built around quality; from product development to production.

Good product quality begins with the correct product development process. We follow a clearly documented product development system that is rigorously controlled at each stage, to ensure that every component is well designed, verified and tested before being released for mass production.

During production, we automate our process as much as possible to minimize handling and errors, and to continuously improve efficiency and quality. In order to achieve our quality goal, we fully assemble each product, and once assembled, run it through a three-hour burn-in process. Following this protocol each product is 100% functionally tested to guarantee full working order before shipping.

To minimize down time is Epoch's promise. Our goal is to be number one in service quality in the industry so all Epoch partners and customers can enjoy our service at its best.

Taiwan Collections

Innovative Technique :

As a professional expert of lighting, we have strong know-how in optics, mechanism, heat dissipation and electrics to develope.

Comfortable Lighting :

Cosy, low glare, no flicker lighting we create a soft and vigorous environment to our customers.

• Certificate:

Epoch's factory has certificated the ISO 9001, ISO14001, TS16949, OHSAS18001 and CE for products by third party - TÜV SÜD.



Awards

Epoch won the prize of Red Dot Award: Product Design, Taiwan Excellence Award, Innovation Award in Taiwan Int'l Lighting Show to show the technique of lighting.

- ◆ LED Down Light Premium :

 Taiwan Excellence Award / LED inside Aurora Award / Innovation Award in

 Taiwan Int'l Lighting Show
- ◆ **epo**Xcube[™] Classic :
 Taiwan Excellence Award / Innovation Award in Taiwan Int'l Lighting Show
- ◆ epoLoveWing™ Classic :
 Innovation Award in Taiwan Int'l Lighting Show



Product Table

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LED Down Light



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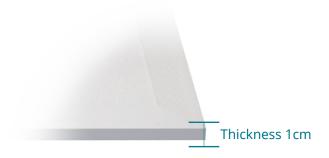
Cosy Light

Uniformity, low glare, no flicker, no blue light hazard.



Ultra-slim

It can efficiently take use of small space on the ceiling.



Large beam angle

Adopted to optical material, up to 110 degree large beam angle to make the entire space bright.



Outstanding heat dissipation

Aluminum backward makes great heat dissipation.



High driving fit

To avoid and reduce maintenance frequency from dust and insects.



LED Panel Light 3 in 1 type (Recessed/Mounted/Suspended)



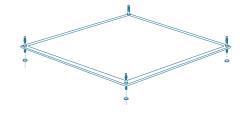


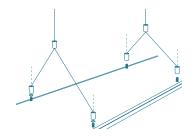


Product identity

- · LED edge-lit technology, ultra-thin design, slim and simple, thickness <11 mm.
- · Uniform light, low glare.
- · Multiple installation, recessed, direct mounted, suspended.
- · Energy-saving, eco-friendly for the environment.







Recessed

Direct Mounted

Suspended

Office / Factory / School / Hospital / Museum

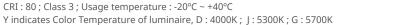




Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle		
EF164-16YC	295 x 295 x 10 mm	16 W	o 5300K	1500 lm	94 lm/W	500 lux	125 lux			
2	230 X 230 X 10 11111		4000K	.500	5	300.00				
EF331-35YC-4		32.2 W	o 5700K	3600 lm	112 lm/W	1200 lux	300 lux			
LF331-331C-4	FOF y FOF y 10 mm	595 x 595 x 10 mm	505 v 505 v 10 mm	32.2 VV	• 4000K	3000 1111	1 1 Z 1111/ VV	1200 lux	300 lux	
EF331-56YC-4		52 W	o 5700K	5400 lm	104 lm/W	1800 lux	450 lux			
EF331-301C-4		52 W	4000K	3400 IIII	104 1111/ 11	1000 lux	450 lux	115° / 115°		
EF485-35YC-4		32.2 W	o 5700K	3600 lm	112 lm/W	1200 lux	300 lux			
EF465-351C-4		32.2 VV	4000K	3000 1111	1 1 Z 1111/ VV	1200 lux	300 lux			
EE185 56VC 1	1195 x 295 x 10 mm EF485-56YC-4	52 W	o 5700K	5400 lm	104 lm/W	1800 lux	450 lux			
LF465-50TC-4		52 W	4000K	5400 1111	104 1111/ 11	1600 lux	450 lux			

 $Installation: recessed \ / \ mounted \ / \ suspended; Operating \ voltage: 90 \sim 264 \ VAC; Life \ design: 40,000 \ hours$



Tolerance range of product's specification accepts in \pm 10%

The above specification is the standard value, the company reserves the right to revise the specification without prior notice to improve reliability, function or design.



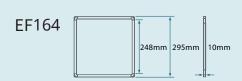


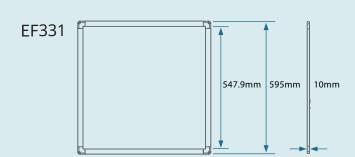






Mechanical Drawing









♦ < 5cm Slim

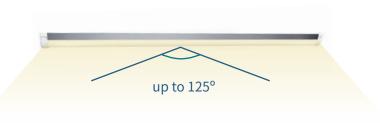
◆ 3-in-1 (Light source, holder and driver)





- ◆ Replaceable light source
- ◆ Large beam angle





◆ 110 lm/w high efficacy



Anti-dropping design



Multiple installation

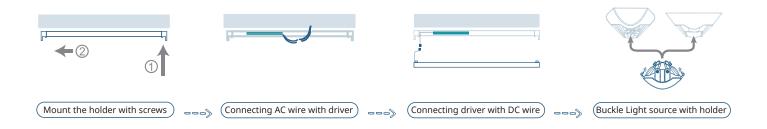


epoSmiley™



Product identity

- · Light source, holder and driver are 3-in-1 integrated design.
- · Accessories allow for installation at right angle (U type), easy installation with individual mounting.
- · Ideal replacement for retail store, supermarket, and corridor.







Supermarket / Office / Home / Commercial spaces

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle
DP485-28YC-1C	1230 x 100 x 41.2 mm	28 W	o 5700K	3080 lm	110 lm/W	880 lux	220 lux	125°/ 115°
DP485-28YC-1U	1234 x 85 x 48 mm		4000K					

Installation: direct mounted; Operating voltage: 90~264 VAC; Life design: 40,000 hours CRI: 80; Class 1; Usage temperature: -20°C ~ +40°C

Y indicates Color Temperature of luminaire , D: 4000K; G: 5700K

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Mechanical Drawing

DP485-28YC-1C

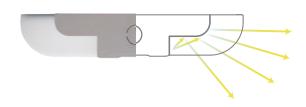


DP485-28YC-1U





- Multi-reflection design
- ◆ Integrated design

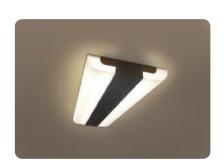




Ultra-Slim design

◆ Back side uplight





◆ > 90 lm/w High efficacy

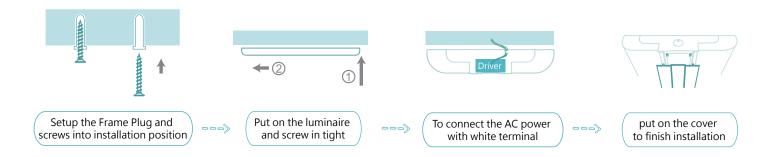


epoLoveWing™ Classic



Product identity

- · Integrated design with LED and driver built in.
- · Unique multiple reflection design delivers uniform light with low glare.
- · Large beam angle design and 12% uplight enhance the spatial brightness.
- Elegant arc appearance, not easy to accumulate dust on luminaire's surface.
- · Ideal replacement for fluorescent tubes, suitable for corridor, supermarket or general indoor space.
- Energy-saving, eco-friendly for the environment.
- · Innovation Award in Taiwan Int'l Lighting Show.







Supermarket / Office / Home / Hospital / Commercial spaces

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle
DP252-18YC	P252-18YC 607 x 200 x 37.8 mm		o 5700K	1750 lm 102 lm/W		420 lux	420	
DP232-101C	007 X 200 X 37.0 IIIIII	17.1	4000K	1750 1111	102 1111/00	420 lux	105 lux	140°/ 110°
DP477-35YC		32.6 W	o 5700K	3470 lm	100 les ()A/	832 lux	208 lux	
DP477-351C	1195 x 200 x 37.8 mm	32.0 W	4000K	34/0 1111	106 lm/W	032 IUX	206 IUX	1107110
DP477-55YC	1133 X 200 X 37.0 Hill	53.6 W	o 5700K	5000 lm 9	93 lm/W	1200 lux	300 lux	
DF4/7-331C	DP477-55YC		4000K	5000 IIII	95 1111/ ۷۷	1200 lux	300 lux	

Installation: direct mounted; Operating voltage: 90~264 VAC; Life design: 40,000 hours

CRI : 80 ; Class 2 ; Usage temperature : -20°C ~ +40°C

Y indicates Color Temperature of luminaire , D : 4000K; G : 5700K;

Connecting up to 10

Tolerance range of product's specification accepts in \pm 10%

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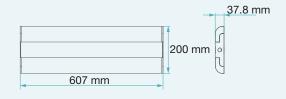






Mechanical Drawing

DP252



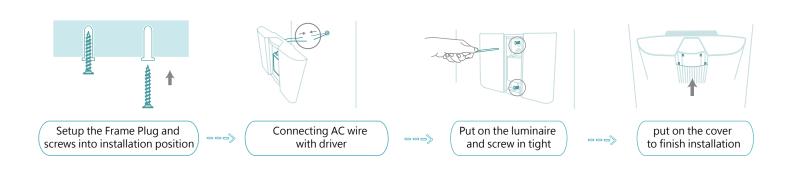


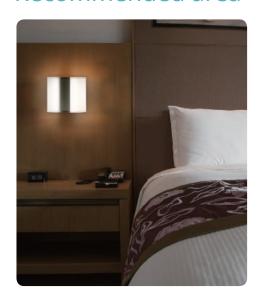
epoLoveWing™ Wall Light



Product identity

- · Bright, comfortable and uniform light, low glare.
- · Stylish arc appearance, creates floating vision feeling.
- · Integrated design with LED and driver built in.
- · Large beam angle design and 8%~10% uplight enhance the spatial brightness.
- · Wall-mounted and surface-mounted type.









Home / Commercial spaces / Office

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Beam angle
DP110-13YC	168 x 225 x 46 mm	12.5 W	4000K	820 lm	66 lm/W	200 lux	Beam angle
	100 X 223 X 40 IIIII	12.5 W	3000K	020 1111	OO IIII/VV	200 lux	

Installation : wall-mounted / direct mounted ; Operating voltage : $90\sim264$ VAC ; Life design : 40,000 hours CRI : 80 ; Class 2 ; Usage temperature : $-20^{\circ}C \sim +40^{\circ}C$

Y indicates Color Temperature of luminaire , B : 3000K ; D : 4000K

Tolerance range of product's specification accepts in \pm 10%

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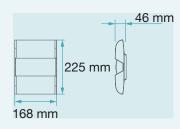


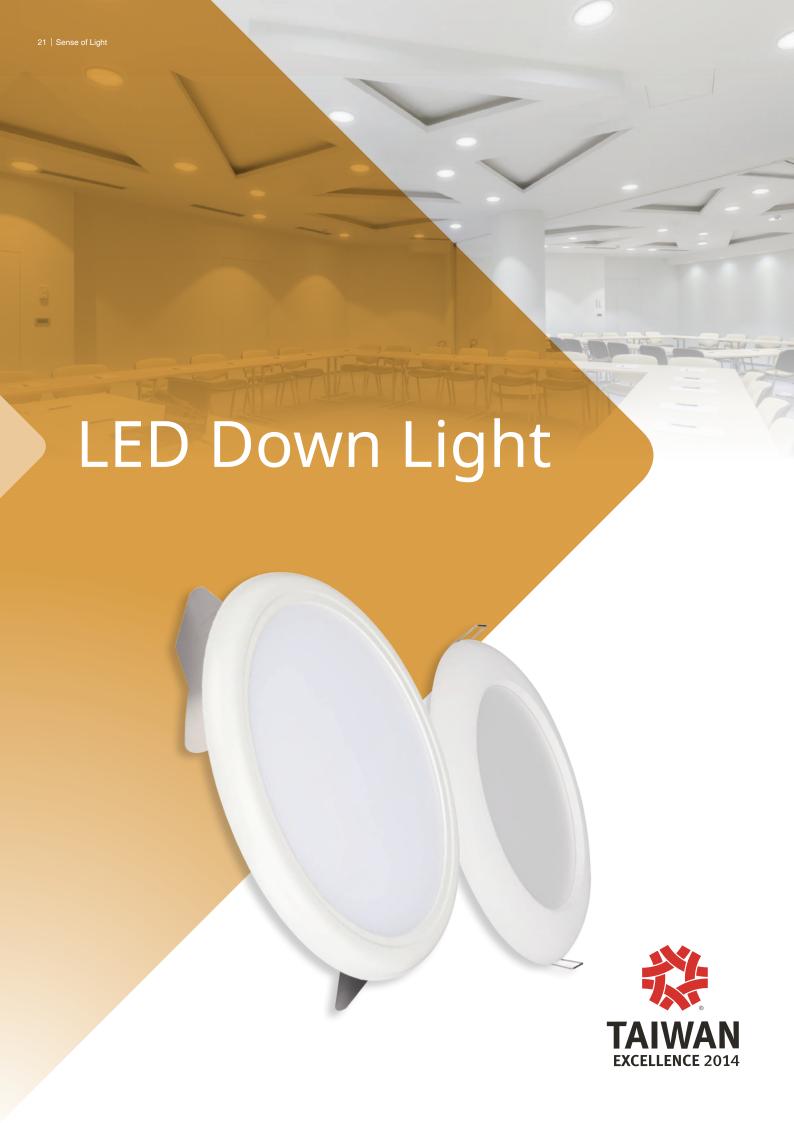






Mechanical Drawing





◆ LED edge-lit

Large and harmony emitting area without double image.

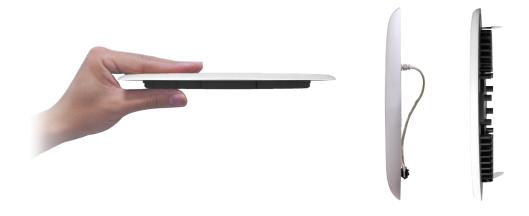
◆ Elegant arc design





Super slim

Lightweight design with 2~5 cm thickness.



◆ Energy-saving

Easy installation and energy saving up to 60%.

LED Down Light

Premium

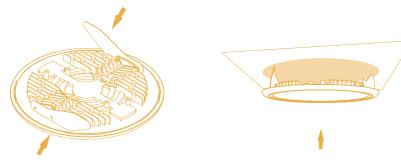






Product identity

- · LED edge-lit technology, uniform light , ultra-thin design (2-5cm), easy to use in narrow space.
- · Narrow frame to increase wider emitting area.
- · Ideal replacement for traditional 26W CFL down light.
- Energy-saving, eco-friendly for the environment.
- · Taiwan Excellence Award / LED inside Aurora Award / Innovation Award in Taiwan Int'l Lighting Show.



Move two side's springs of the Down Light inward.

Insert both spring buckles into the cut-out hole to finish installation the down light into position.





Supermarket / Office / Home / Commercial spaces

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle
			o 5000K	810 lm	67 lm/W	280 lux	70 lux	
ED060-12YR-1	2YR-1 Ø 186 x 19 mm (6")	12.1 W	4000K	730 lm	80 lm 60 lm/W 260 lux 65 lux	GE lov	110°/ 110°	
			• 3000K	730 1111	00 IIII/VV	260 lux	os iux	

Installation : recessed ; Operating voltage : $90\sim264$ VAC ; Life design : 40,000 hours CRI : 80 ; Class 3 ; Usage temperature : $-20^{\circ}C \sim +40^{\circ}C$

Y indicates Color Temperature of luminaire , B : 3000K ; D : 4000K ; F : 5000K

Tolerance range of product's specification accepts in $\pm~10\%$

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Mechanical Drawing





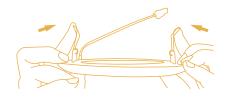
LED Down Light Economic



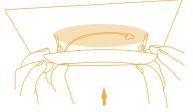


Product identity

- · LED edge-lit technology, uniform light.
- · Ultra-thin design with well heat dissipation structure, easy to use in narrow space.
- · Anti-dripping on the back side, suitable for various interior space.
- · Ideal replacement for traditional 26W CFL down light.



Move both spring buckles of the down light backward.



Insert both spring buckles into the cut-out hole to finish installation the down light into position.





Market / Office / Home / Commercial spaces

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle
			o 5000K	860 lm	79 lm/W	70 1 044	110 lux	
ED060-11YR-3	Ø 180 x 31 mm (6")	5") 10.9 W • 4000K	79 1111/00	440 lux 110 lux				
			• 3000K	780 lm	72 lm/W	400 lux	100 lux	81.5°/ 81.5°
		o 5000K nm (8") 22.6 W 0 4000K 2050 lm 91 l	o 5000K	2050 1	91 lm/W	1000 1	270 lux	01.5 / 01.5
ED080-23YR-1	Ø 240 x 31 mm (8")		91 1111/00	Im/W 1080 lux 21				
			• 3000K	1850 lm	82 lm/W	980 lux	245 lux	

 $In stallation: recessed\ ;\ Operating\ voltage: 90~264\ VAC\ ;\ Life\ design: 40,000\ hours$

CRI : 80 ; Class 3 ; Usage temperature : -20°C \sim +40°C

Y indicates Color Temperature of luminaire , B : 3000K ; D : 4000K ; F : 5000K

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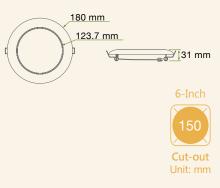




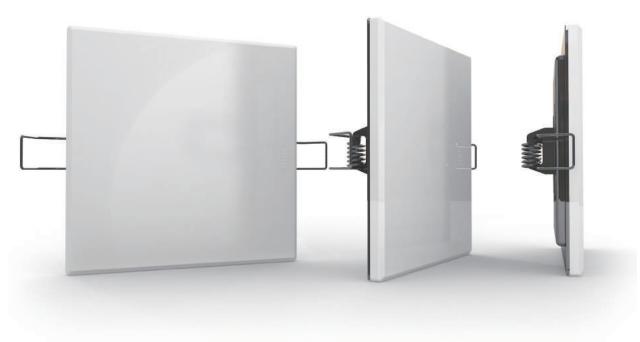
Mechanical Drawing

240 mm 180 mm 31 mm 8-Inch Cut-out Unit: mm

ED060



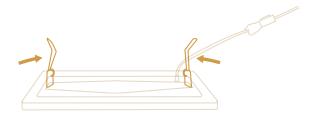
LED Square Downlight **epo**Xcube™



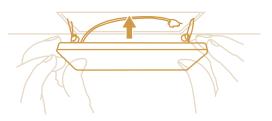


Product identity

- · Outstanding 3D shaped light-guide patent design delivers uniform and cozy light.
- · Crystal appearance with seamless installation provides shimmering lighting atmosphere.
- · Anti-dripping design on the back side is suitable for various home and commercial spaces.
- · Taiwan Excellence Award / Innovation Award in Taiwan Int'l Lighting Show.



Move both spring buckles of the downlight backside.



Insert both spring buckles into the cut-outs hole and push the downlight into position.





Lobby / Meeting room / Commercial spaces / Museum / Hospital / Home

Specification

Model	Dimension	Power Consumption	Color Temperature	Lumious Flux	Luminous Efficiency	Illumination (1m)	Illumination (2m)	Beam angle
ED094 10VD	150 v 150 v 25 5 mm	0.8.14	o 5000K	810 lm	83 lm/W	220 lm	55 lm	123°/ 123°
ED084-10YR	150 x 150 x 35.5 mm	9.8 W	• 2700K	735 lm	75 lm/W	200 lm	50 lm	123-7 123-

Installation : recessed ; Operating voltage : $90\sim264\ VAC$; Life design : $40,000\ hours$

CRI : 80 ; Class 3 ; Usage temperature : -20° C ~ $+40^{\circ}$ C

Y indicates Color Temperature of luminaire , A : 2700K ; F : 5000K

Tolerance range of product's specification accepts in $\pm\,10\%$

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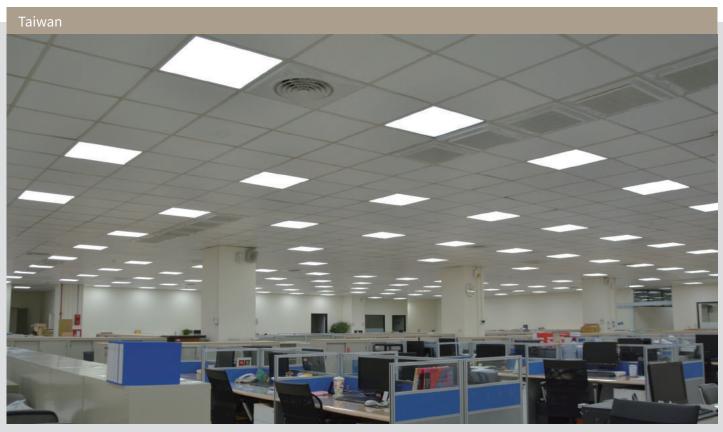


Mechanical Drawing



Office

Installation Case



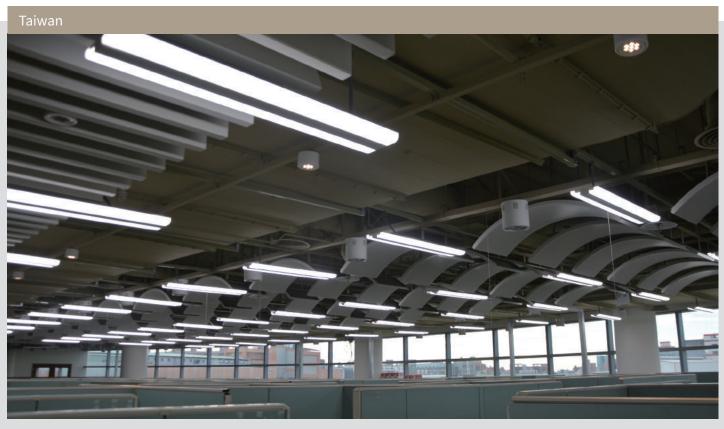
Panasonic 2017 / 3
LED Panel Light



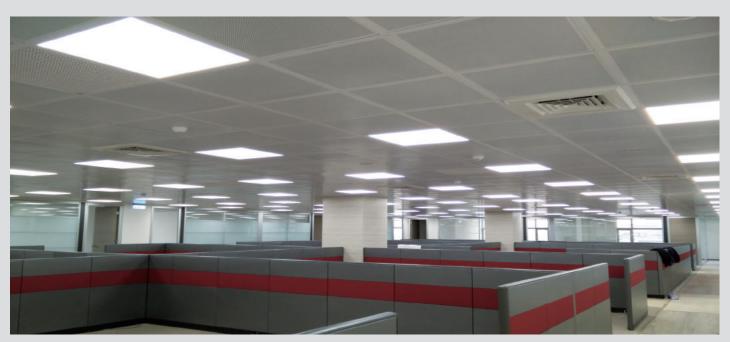
Panasonic 2017 / 3 LED Panel Light



Panasonic 2017 / 3 LED Panel Light



Inventec 2016/9 epoLoveWing™ Classic



Mean Well 2014 / 12 LED Panel Light

Commercial Spaces

Installation Case

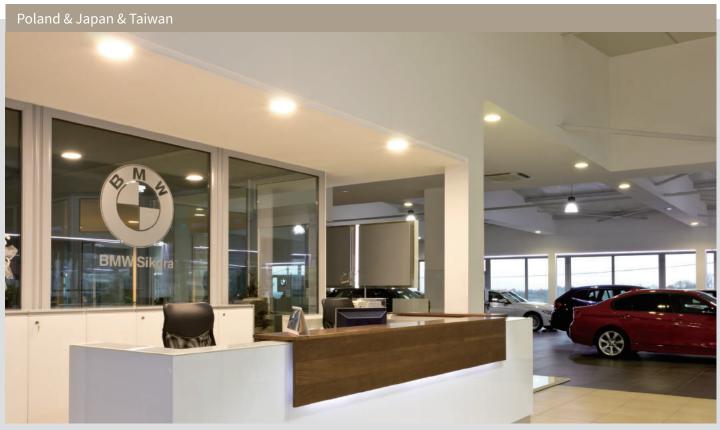


Taoyuan International Airport 2015 / 3

LED Panel Light



Songshan Cultural Park 2014 / 12 LED Panel Light & LED Down Light Premium



BMW Show Room_Poland 2013 / 11

LED Down Light Premium



Porsche Show Room _Japan 2014 / 2 LED Panel Light



Subaru Show Room_Taiwan 2011 / 11 LED Panel Light

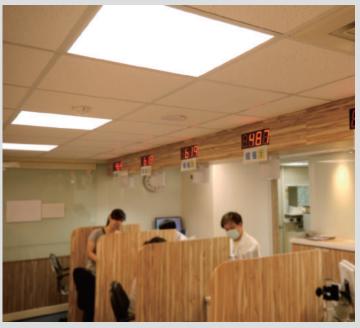
Hospital Installation Case



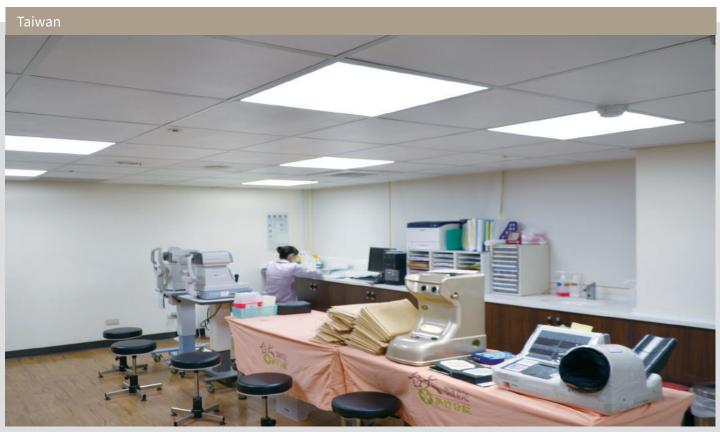
Conference Hall LED Panel Light



General Ward LED Panel Light



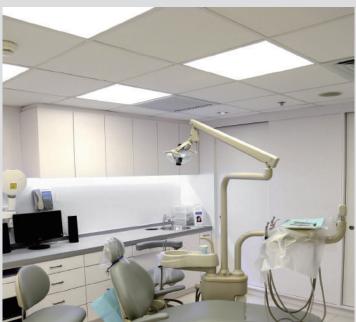
Blood Collection Room LED Panel Light



Health Evaluation Center LED Panel Light



Lounge LED Down Light Premium



Dental Clinic LED Panel Light

Home

Installation Case



Kitchen LED Panel Light



Dining room epoLoveWing ™



Parking Garage epoSmiley™

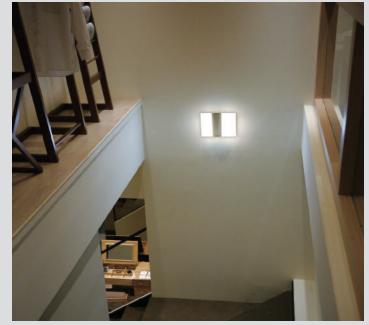
Singapore



Balcony epoLoveWing ™ Classic



Living room epoLoveWing ™ Classic



Stairwell epoLoveWing™ Wall Light

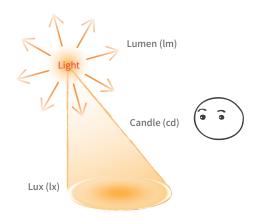


Bedroom epoXcube ™

LED Lighting Concepts

Luminous Flux/ Luminous Intensity/ Illumination/ Luminous Efficacy

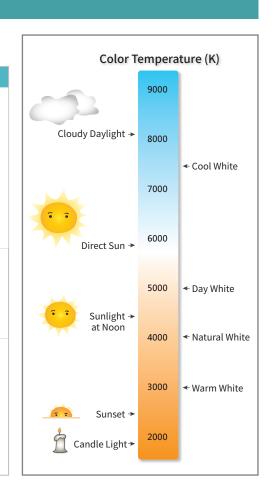
名詞	Unit	Definition
Luminous Flux	Lumen (lm)	The measure of the total perceived power of light.
Luminous Intensity	Candle (cd)	Luminous flux per unit solid angle/projected source area.
Illumination	Lux (lx)	Luminous flux per unit area. The further the surface is from the light, the lower the Illumination is.
Luminous Efficiency	Lumen/ Watt (lm/W)	The ratio of luminous flux to power, measured in lumens per watt. Lightings with higher luminous efficacy are more energy-saving.



Color Temperature

With the unit of Absolute Temperature (Kelvin/K). In general lightings, the color temperature could be divided into three categories:

,		
Day White	Natural White	Warm White
5300K(or above), with a whiter color. Giving a fluorescent tube bright white. For a fresh, energetic atmosphere.	4000K, in the between of warm and day white. For a natural, vivid atmosphere.	3000K(or below), also called as the "Light Bulb Color", with a orange tone. Giving an incandescent warm white. For a relaxing comfortable atmosphere.
*Industrial space: Office, conference room, factory assembly line, laboratory, etc. *Home space: Study room, kitchen, studio, etc.	*Industrial space: Conference room, classroom, medical environment, etc. *Home space: Living room, dining room, bedroom, etc.	*Commercial space: Restaurant, hotel room, art display room, etc. *Home space: Dining room, bedroom, staircase, etc.



Color Rendering





Color rendering is the measurement of the ability of a light source to reveal the colors of various objects faithfully in comparison with an ideal or natural light source. With the Color Rending Index (Ra:0~100), the higher the Ra is, the closer the light source is to the ideal light, sunlight.

Tips On Purchasing LED Lighting

Flicker Free



Flicker is the constant fluctuation of light output from on to off. It appears as stripes fluctuating by looking through camera monitors. This phenomenon occurs in most of the LED and traditional lightings, causing eye-soreness, headaches and even more severe disorders. Thus, choosing a flicker free LED lighting is of great importance.

Eye Protection- No Blue Light Hazard



Make sure the LED lighting has passed the application "IEC 62778 (the assessment of blue light hazard to light sources and luminaires)." Blue light, the shortwavelength radiation in the range of 400 to 500 nanometers, exists in sunlight, monitors and luminaires. Being over-exposed to it for a long term of time could cause retinal macular degeneration.

Long Lifetime with High Lumens Maintenance



Low quality LED lightings usually have majority amount of luminous flux lost over time. In comparison, high quality LED luminaires own a low lumens depreciation LED light source, giving the lighting itself a long lifespan.

Products From a Trust-worthy Brand/Company



Purchase products from company with professional technology and industrial innovation capability. The company should be confident in the quality of their own products, not only willing but able to provide warranty and after-sales service.

Item	Epoch LED Lightings	Other LED Lightings	Traditional Lightings	
Cozy Light	By applying edge-lit or the patent optical technologies, delivers uniform light with large emitting area and large beam angle.	Visible LED chips are easy to be	Emphasize on high brightness,	
Glare Free	Adopted with optic-level light guide panel and diffusion plate, increasing the evenness of light, decreasing the sense of glare.	seen.	having higher glaring chances.	
Flicker Free	By using high quality LED power to reach flicker free.	Under-designed LED lightings have a high possibility to flicker.	Flicker.	
Thermal Design	Enhanced thermal structures, ensuring luminaire lifetime and installing/maintaining without getting hands burnt.	Without great thermal design, decreases the LED lifetime.	High thermal value, causing temperature rise and with the risk of getting hands burnt during installation/maintenance.	
International Safety Certification	CNS (Taiwan), GS (Germany), CE (EU), "IEC 62778" No blue light hazard.	Quality differs.	Quality differs.	
Place of Production	Produced in clean room factory in Taiwan.	Taiwan / China	Taiwan / China	
Warranty	Headquarter provides warranty.	Differs	None	

Calculation of Power Saving



Epoch LED Panel Light v.s. T5 / T8 Lighting / Other Panel Light

Item	Epoch LED Panel Light	T8 Tube * 4	T5 Tube * 4	Other Panel Light
Lifetime Design	40,000 hrs	6,000 hrs	24,000 hrs	30,000 hrs
Luminous Decay Rate (Year)	< 3 %	> 10 %	≒ 5 %	< 5 %
Power Consumption	32.2 W 65 % Power Saving	92 W	62 W	40 W
Luminous efficiency	Max 112 lm/w	≒ 65 lm/w	≒ 90 lm/w	Differs



Epoch LED Down Light v.s. CFL Down Light

Item	Epoch LED DL - Premium(6")	Epoch LED DL - Economic (6")	CFL DL (6")
Thickness	<2 cm	< 3.5 cm Good	10 cm
Lifetime Design	40,000 hrs	40,000 hrs	10,000 hrs
Luminous Decay Rate (Year)	< 3 %	< 3 %	< 10%
Power Consumption	12.1 W	10.9 W 58 % Power Saving	26 W
Luminous efficiency	Max 67 lm/w	Max 79 lm/w	Differs



epoLovewing ™ v.s. T8/T5/LED Lighting

Item	epoLovewing ™ (DP477) Good	T8 Tube * 2	T5 Tube * 2	LED Tube * 2
Lifetime Design	40,000 hrs	6,000 hrs	24,000 hrs	30,000 hrs
Luminous Decay Rate (Year)	< 3 %	> 10 %	≒ 5 %	< 5 %
Power Consumption	32.6 W 65 % Power Saving	92 W	62 W	40 W
Luminous efficiency	Max 106 lm/w	≒ 65 lm/w	≒ 90 lm/w	Differs



epoSmiley™ v.s. T8/T5/LED Lighting

Item	epoSmiley ™ (DP485)	Good	T8 Tube * 1	T5 Tube * 1 (120 cm)	LED Tube * 1
Lifetime Design	40,000 hrs	Good	6,000 hrs	24,000 hrs	30,000 hrs
Luminous Decay Rate (Year)	< 3 %		> 10 %	≒ 5 %	< 5 %
Power Consumption	28 W		38 ~ 46 W	32 W	22 ~ 30 W
Luminous efficiency	Max 110 lm/w		≒ 65 lm/w	≒ 90 lm/w	Differs

Q LED lightings are averagely more costly, are they worth buying?



Purchasing LED lightings rather than conventional ones are for sure higher at starting cost. However, LED lighting provides significant advantages in its high luminous efficacy, eco-saving, long lifetime, and a more uniform cozy lighting. Additionally, the true cost favors LED regard for its zero maintenance for a much longer lifetime and one-third power consumption than conventional ones. You may recover the acquisition cost and profit in just 1~3 years, along with a better quality lighting environment. Such beneficial investment is definitely worth doing.

O Do LED lightings dazzle?



Visible and dazzling LED chips are easy to be seen if the lightings are under-designed. Not to mention if the paired powers are low in quality, causing flicker, leading to headaches and vision disorders. Lighting products from Epoch are applied with edge-lit, multi-reflection technologies, solving the issues and deliver comfortable uniform lighting.

Q Do LED lightings have blue light hazard?



Blue light exists in all kinds of monitor and luminaire lighting, even in natural sunlight. It normally does not harm human bodies unless one is over-exposed to it for a long period of time. Lighting products from Epoch are equipped with large emitting area, thus dispersing energy to decline the risk of the hazard to the most. The products are also certified with German TÜV and IEC 62778, ensuring the positive safety to humans.

What happens if the LED lightings stop working?



The features, long lifetime and durability, are indispensible to high quality LED lightings. The LED light source of Epoch Lighting products are 40,000 hours in the lifetime. By contrast, power drivers are usually shorter in its lifetime. Therefore, the stop-working situation can usually be solved by simply replacing a new power. Supposing it's still unsolved, Epoch's headquarter provides warranty maintenance service.

• Are LED lightings stable in quality?



Make a guaranteed purchase by selecting lighting products which are internationally certified, produced by a company which possesses technology strength and provides warranty. Epoch Lighting is the own brand of Epoch Chemtronics, a back light module company with its own factories with decades of professional experiences. Based on the background, products of Epoch Lighting are advanced in technology and are also produced in clean room with strict quality check in every productive process, ensuring high product quality. Epoch Lighting is positively a trustworthy brand that deserves to be your first choice in LED Lightings.

Epoch Lighting www.lighting-epoch.com



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