

## GRACE LED LIGHTING TECH LIMITED



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### 15W & 18W Super Slim LED Down light





## **Features:**

- 1, Aluminum Die casting housing and frosted cover, it's with light transmission rate at 80%
2. External high power factor Power supply.
- 3, Warranty Policy : 3 years warranty with original written warranty , 20,000 switch cycles(on/off switching)
- 4 .Low lighting dissipation/sink  
The light source is the low lighting dissipation and high-bright LED, which the dissipation is less than 30% during 50000hours.
5. SMD2835 LEDs for the Light source, high brightness.
- 6.Environment protection:While working, no ultraviolet light and infrared light radiation. And never contain any hazardous substance, such as Mercury.
7. Eyes protection: Diffused cover ,never see LED ,good for eyes; adopting constant current power supply, no flashing, no harm for eyes.
- 8, Super slim design, 28mm thickness, fashion and good looking.

## Technical Parameter:

<b>Modle No.</b>	GL-PL-15W2835	GL-PL-18W2835
<b>Material</b>	Aluminum Die cast+Frosted cover	Aluminum Die cast+Frosted cover
<b>LED Brand</b>	Epistar	Epistar
<b>Power</b>	15W	18W
<b>Led QTY</b>	30pcs 2835	36pcs 2835
<b>Input Voltage</b>	AC85-265V	AC85-265V
<b>Frequency Range</b>	50-60 Hz	50-60 Hz
<b>Lumen Output</b>	90-100lm/Watt	90-100lm/Watt
<b>CRI</b>	R a > 75	R a > 75
<b>Lighting Angle</b>	155 °	155 °
<b>Life Span</b>	50000hours	50000hours
<b>Color Temperature</b>	Warm white(3000k) Natural white(4500K) Cool white(6000K)	Warm white(3000k) Natural white(4500K) Cool white(6000K)
<b>Working Temperature</b>	-20-+50 ° C	-20-+50 ° C
<b>Storage Temperature</b>	0 - 50 ° C	0 - 50 ° C
<b>Junction Temperature</b>	10 % ~ 90 % RH	10 % ~ 90 % RH
<b>Product size</b>	175x28mm	200x28mm
<b>Hole size</b>	145mm	170mm

## Applications:

Hotels,Meeting rooms,Offices,hospitals, Schools, Factories, Museums,Homes,Decorating lights, Showing and wall lights,Retail stores, Commercial lightings, Shopping malls, Supermarkets,Kitchens, Home indoor lightings and so on.