

product name

Ultra-thin Square surface mounting 36W 600x600mm Panel Light

product desc

Ultra-thin Square 36W Panel Light 600 600 with surface mounting installation.

Product Description

Panel Light Specification

| | | | |
|----------------------------------|---|-------------------|----------------------|
| <i>Model</i> | <i>GPP0663611-95C0201 GPP0663612-95C0201 GPP0663613-95C0201</i> | | |
| <i>Power (w)</i> | <i>36</i> | | |
| <i>Dimension (mm)</i> | <i>W</i> | <i>595</i> | |
| | <i>L</i> | <i>595</i> | |
| | <i>H</i> | <i>10.5</i> | |
| <i>Color temperature</i> | <i>5310-6020K</i> | <i>2870-3220K</i> | <i>3710-4260K</i> |
| <i>Emitting(color)</i> | <i>Cool white</i> | <i>Warm white</i> | <i>Natural white</i> |
| <i>Working voltage (v)</i> | <i>AC100-240V 50-60Hz</i> | | |
| <i>Typical luminous flux(lm)</i> | <i>3000</i> | <i>2600</i> | <i>2800</i> |

| | | | |
|----------------------------------|-----------------|-----------------|-----------------|
| <i>LUX 0.6M/1.2M</i> | <i>1685/508</i> | <i>1461/440</i> | <i>1573/474</i> |
| <i>CRI</i> | <i>780</i> | | |
| <i>PF</i> | <i>>0.9</i> | | |
| <i>Ip (class)</i> | <i>IP20</i> | | |
| <i>Beam angle(°)</i> | <i>120</i> | | |
| <i>Switch life (time)</i> | <i>20,000</i> | | |
| <i>Lifespan (hrs)</i> | <i>35,000</i> | | |
| <i>Equivalent power (w)</i> | <i>80</i> | | |
| <i>Starting time (second)</i> | <i><0.5</i> | | |
| <i>Energy efficiency (class)</i> | <i>A+</i> | | |
| <i>Luminance uniformity</i> | <i>>90%</i> | | |

Panel Light Advantages

1. Competitive unit price usd0.94/w with dimmable function for choice. No dirty electricity, no electro-sensitivity, no UV rays, no Mercury pollution, low carbon discharge, low maintenance cost.

2. Lifespan and luminous fading: less than

75degree LED junction temperature and purified aluminum board heat sink design keep stable and durable 35,000hours lifespan with 5% luminous fading after 10,000hours.

3.LED lights use up to 50% less electricity instead of traditional fluorescent 72w lamp, last up to 5 times longer and are not affected by switching.

4.Ultra brightness and high CRI: owned print light guide panel technology and self owned LED encapsulation experience since 1994, which obtains 80lm/w and CRI?80.

5.Brightness uniformity: patent backlight technology of large size adopted with secondary optical design since

2006, luminous flux outputs in flat emitting more than 90% uniformity.

6. Appearance: elegant and ultra-thin 10.5mm with professional structure design.

7. Quality guarantee 3 years with safety certificate Erp test report, FCC, UL, CE&RoHS approval.

Panel Light Installation Instruction

suspended, in built and surface mounted installation.

Panel Light Application:

Available for interior commercial and residential lighting, such as hospital, underground, shop mall, office and hotel, etc.

