



## Qlamp LED PL Lamp 20W

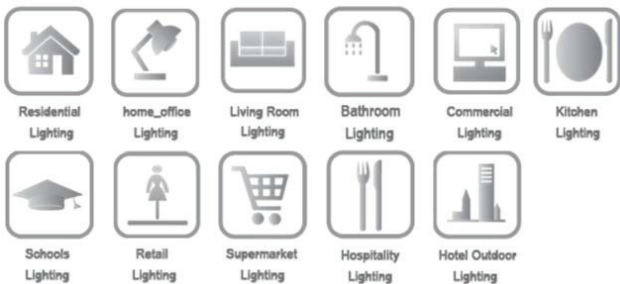
Q-BSL-PL60020

### DESCRIPTION:

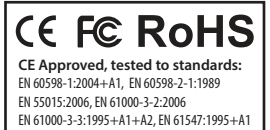
- Ultra thin design, 13mm in thickness.
- Superior raw material.
- Dimmable optional.
- High quality light source.
- Leading heat sink design, four light emission instead of backlight emission.
- Wide range voltage input.
- No UV or infra-red radiation, no mercury or lead, eco-friendly, no danger of broken glass.
- Built-in high efficiency constant current driver, Wide Voltage AC100-240V 50/60Hz input, worldwide application.
- Low energy consumption, saves 60% power comparing conventional light.
- Be equipped with short circuit, open circuit, lighting stroke, power surge, overcurrent, over-voltage, overheat etc. protection circuit.
- Built-in high efficiency constant current driver, Wide Voltage AC100-240V 50/60Hz input, worldwide application.
- Easy to install, a perfect replacement for traditional fluorescent tube.
- 5 years lifespan or > 50,000hrs (LED), 10 times more than traditional fluorescent tube.
- Light diffusion lampshade or transparent lampshade, by customized.

TECHNICAL SPECIFICATION	
Model No.	Q-BSL-PL60020
Input Voltage	AC85-265V 50/60Hz
Length	230mm
Lighting Source	200pcs SMD3014/SMD2835
Power Consumption	20W
CRI (Ra)	>80
Color Temperature	WW(2800~3300K)
	NW(4000~4500K)
	CW(6000~6500K)
Luminosity	≥ 1950lm
	≥ 1970lm
	≥ 1990lm
Beam Angle	120°
Work Temperature	-25°C~+45°C
Material	Alu+PMMA
GW	0.25kg
NW	0.23kg
Cap Ends	Four pins 2G10
IP Rating	IP50
Lumen Attenuation	<5% @ 5,000hrs
Packing Dimension	L710*W640*H34mm

### APPLICATION:



LED panel light can be extensively applied to general lighting, such as mall, store, hotel, office, supermarket, commercial building, station, warehouse, residential, parking lot, home, restaurant, railway, subway station, bank, exhibition gallery, library, closet, factory, etc. Replace conventional fluorescent lamp or sodium lamp.



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