

# Specification

<b>Product Name</b>		<b>LED Panel Light (Infrared remote control light regulator)</b>	<b>Image</b>	
<b>Model No.</b>		<b>BM-SPL6060-60W</b>		
<b>Optical characteristic</b>	LED source	Epistar	<b>Photometric data</b>	
	LED type	SMD3014		
	CCT	6000-6500K		
	LED quantity	576PCS		
	Cover Type	PMMA		
	Luminous efficiency	80LM/W		
	Luminous Flux	4850LM		
	CRI	Ra ≥ 75		
	Beam angle	≥ 120°		
<b>Electricity characteristic</b>	Input voltage/Current	AC85V-277V/ 0.217A-0.706A	<b>LUX</b>	
	Frequency	50-60Hz		
	Output voltage	36-42v		
	Output current	1344ma ± 3%		
	Power	60.5W		
	LED Power	51.6W		
	Power efficiency	≥ 85%		
	Power factor	>0.9		
Dimmable	A carrier frequency 38kHz, nine light modulation			
<b>Other characteristic</b>	Surface temperature	45°C	<b>Structure</b>	
	Operating temperature	-20°C -- +40°C		
	Installing method	Embedded, Ceiling and Suspended ceiling		
	Work humidity	5%-95%RH		
	Storage temperature	-30°C -- +65°C		
	Equivalent halogen bulb	120W		
	IP rate	IP64		
	LED lifespan	>40000h		
	Casing material	AL		
	Weight	2000g		
	Size	L600*W600*H50mm		
	Power supply arrangement	External		
	Box size	1pcs/box 645×85×700 mm		
Carton size	5pcs/carton 715×660×450 mm			