

PANELS EDGE LIGHT

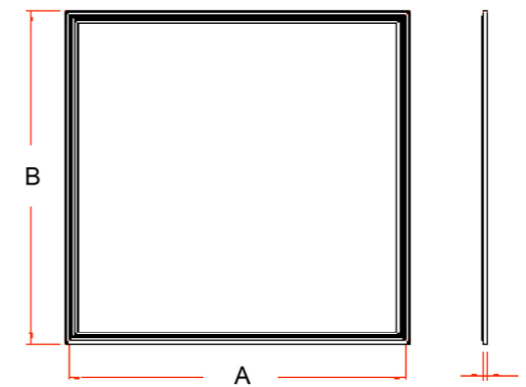


PLE Series-1



Technical Specification

12.5mm Ultra-thin Design
 Pb Free
 CE & ROHS Compatible
 LED - SMD2835
 CRI: ≥80
 Color - 3000K / 4000K / 5000K / 6000K
 Beam Angle: 120°
 Class II Insulation
 Working environment: 10~80%RH, -20°C~40°C
 Life: 30000 Hrs.



Model	A (mm)	B (mm)	C (mm)
PLE-12-SW3030	295	295	12.5
PLE-20-SW6030	595	295	12.5
PLE-36-SW3012	1195	295	12.5
PLE-36-SW6060	595	595	12.5
PLE-60-SW6012	1195	595	12.5

Model	Color	CCT	Lumen	LED Chips	Power
PLE-12-SW3030	Cool White	5500-6500K	960lm	60pcs 2835smd	12W
	Natural White	4250-4750K	900lm		
	Warm White	2800-3200K	820lm		
PLE-20-SW6030	Cool White	5500-6500K	1600lm	96pcs 2835smd	20W
	Natural White	4250-4750K	1480lm		
	Warm White	2800-3200K	1350lm		
PLE-36-SW3012	Cool White	5500-6500K	2880lm	192pcs 2835smd	36W
	Natural White	4250-4750K	2750lm		
	Warm White	2800-3200K	2620lm		
PLE-36-SW6060	Cool White	5500-6500K	2880lm	192pcs 2835smd	36W
	Natural White	4250-4750K	2750lm		
	Warm White	2800-3200K	2620lm		
PLE-60-SW6012	Cool White	5500-6500K	4800lm	300pcs 2835smd	60W
	Natural White	4250-4750K	4560lm		
	Warm White	2800-3200K	4250lm		



PLE Series-2

Technical Specification

Size: 595x595x12(mm)
 Material: Aluminium +PMMA+PS+PET
 LED Type: SMD 2835
 Qty of LED chip: 216 PCS
 Output current: 30~42V/1000mA
 Luminous flux: 2800lm
 Luminous efficacy: 75-80lm/W
 Operating temperature: -20°C~40°C
 Operating humidity: 30~90%
 Life: 30,000 h

Model	Power	Input Voltage	Color Temperature	CRI	PF	Net Weight
PLE-36-SH6060	36W	AC 100-240V 50/60Hz 0.6A (MAX)	WW 2800-3200K NW 4000-4500K CW 6000-6500K	≥80	≥0.9	0.71kg



TRACK LIGHTS

