

Precision Lighting & Transformer, Inc



LED SHOE BOX AREA LIGHT



MEAN WELL POWER SUPPLY

HLG: 100-277V
HVG: 200-480V

SAMSUNG CHIPS

Certified with LM80, up to 150lm/w

SURGE PROTECTION

Safe from common surges

PROFESSIONAL LIGHT DISTRIBUTION

TYPE III for regular use

MODULAR HEAT SINK

Ideal for inventory purposes

HIGH QUALITY HOUSING

Adequate die-cast aluminum material for reliable heat dissipation

IP65 RATED

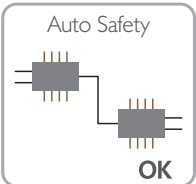
SUITABLE FOR WET LOCATIONS



Long Lifespan of 10years



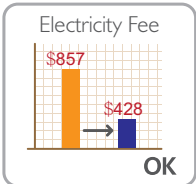
Reliability Test



Safety Protection Circuit



No Mercury
No UVLight



Big Saving(87%)
on Electricity Costs

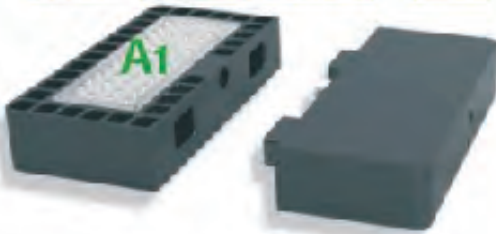
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Features

- Advanced heat sink design makes fixture light in weight and better at heat dissipation
- Typical Lighting Distribution: Type III; well suited for parking lot and roadway lighting
- Beautiful appearance, using Samsung LED chips and high quality driver, reach up to 150lm/w
- Replace up to 1000W traditional lamps
- Installation angle -90 ~ +90° adjustable.
- MEANWELL power supply
- ETL Listed
- Modular type, better for inventory
- 80W 100W 150W 200W 300W Optional
- 5 years limited warranty



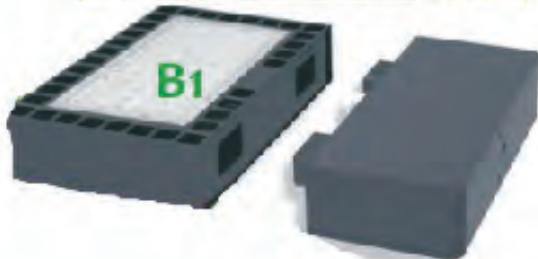
Module A1 + Power Module = 100W



Module A1 + Module A2 + Power Module = 200W



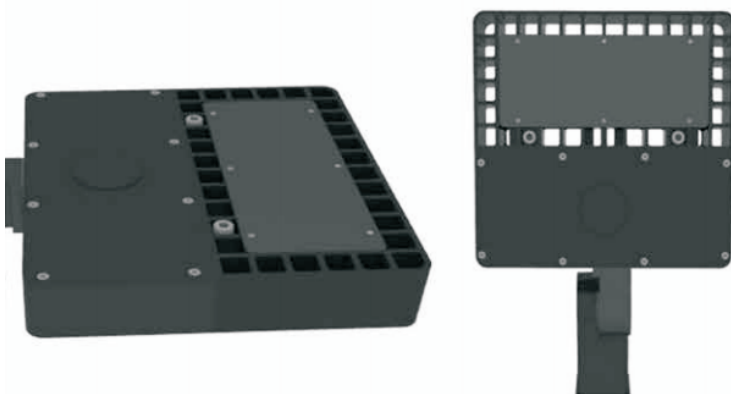
Module B1 + Power Module = 150W



Module B1 + Module B2 + Power Module = 300W



Advantages



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Specifications

MODEL	POWER	LUMENS	REPLACES	ADAPTER	INPUT VOLTAGE	FREQUENCY	CCT	LIGHT DISTRIBUTION	ETL	
PLTB23XXXX	80W	8800	250W	A	100-277VAC	50-60Hz	4000K/5000K	TYPEIII	✓	
PLTB24XXXX	100W	11000	400W	A	100-277VAC	50-60Hz	4000K/5000K	TYPEIII	✓	
PLTB25XXXX	150W	18000	500W	A	100-277VAC 200-480VAC Option	50-60Hz	4000K/5000K	TYPEIII	✓	
PLTB26XXXX	200W	22000	600W	A	100-277VAC 200-480VAC Option	50-60Hz	4000K/5000K	TYPEIII	✓	
PLTB27XXXX	300W	33000	1000W	A	100-277VAC 200-480VAC Option	50-60Hz	4000K/5000K	TYPEIII	✓	

PLT Model Number					
PLTB23XXXX					
PLTB24XXXX					
PLTB25XXXX					
PLTB26XXXX					
PLTB27XXXX					
Model Number Explanation					
2	3~7	X = 1, 2, 3, 4, 5,6	X= A,B,C,D,E	X=1,2	X= 1, 2 ,3
2 is	"3" is 80W	"1" is 3000K	"A" is Slip Fitter	"1" is Type 3 Distribution	"1" is 100-277V
shoe box	"4" is 100W	"2" is 3500K	"B" is Small Rectangular Pole	"2" is Type 5 Distribution	"2" is 200-480V
	"5" is 150W	"3" is 4000K	"C" is Small Round Pole		"3" is 120-277V
	"6" is 200W	"4" is 4500K	"D" is Large Rectangular Pole		
	"7" is 300W	"5" is 5000K	"E" is Large Circular Pole		
		"6" is 5700K			

Packing Details

MODEL	Case Qty	G . W .	Carton Size
PLTB23XXXX	1	8 . 6 5 kg s	5 4 0 X 3 8 0 X 2 4 0 m m 2 1 . 2 6 "x1 4 . 9 6 "x9 . 4 5 "
PLTB24XXXX	1	8 . 6 5 kg s	5 4 0 X 3 8 0 X 2 4 0 m m 2 1 . 2 6 "x1 4 . 9 6 "x9 . 4 5 "
PLTB25XXXX	1	9 . 9 7 kg s	5 9 5 X 3 8 0 X 1 2 0 m m 2 3 . 4 3 "x1 4 . 9 6 "x4 . 7 2 "
PLTB26XXXX	1	1 0 . 6 6 kg s	6 8 0 X 3 8 0 X 1 2 0 m m 2 6 . 7 7 "x1 4 . 9 6 "x4 . 7 2 "
PLTB27XXXX	1	1 2 . 6 6 kg s	7 8 5 X 3 8 0 X 1 2 0 m m 3 0 . 9 1 "x1 4 . 9 6 "x4 . 7 2 "