

## Advantage

- Suitable for surface mounted.
- Ideal for Harsh Environment Applications.
- 110 lumens per watt help to reduce pay back period of energy saving.
- Excellent light distribution and uniformity.
- Stainless Steel Clips.
- 50000 hours working time and 5 years warranty.
- Optional 100% DR lens additive for impact resistance.
- Ideal for high moisture areas subject to the possibility of abuse.
- Built-in Constant Current LED Driver with High Efficient LED Module.
- Specilized on the rebate program in CA.



## Common Technical Data

Color Temperature	2700K to 5000K	Input Voltage with ballast	100-277/200-480V
Viewing Angle	Type II, Type III, Type Vs	Frequency	50/60Hz
Color Consistency	4 steps	Power Factor	More than 0.99
CRI	More than 80	Rated Life	5 years
Operation Temperature	-30-45°C	Led Type	SMT Led
Efficiency	More than 110 LPW	Housing	Aluminum
Ip65 Wet Location		UL, cUL and FCC certified	

## Ordering Guide

ZY	SB	60W/100W/150W/200W/300W	27/48
Company Code	Product Code	Wattage	AC Input Voltage (27: AC100-277V/ 48: AC277-480V)

## Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use installation, tampering, and removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. James does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. James reserves the right to alter specifications without prior notice.

## Common Technical Data

Model	ZY-SB-60W27	ZY-SB-100W27	ZY-SB-150W27	ZY-SB-200W27	ZY-SB-300W27
Power	60W	100W	150W	200W	300W
Lumens	7670	11000	17300	22100	33500
Size(inch)(LxWxH)	23.7'x11.2'x3.4'	23.7'x11.2'x3.4'	23.7'x11.2'x3.4'	23.7'x11.2'x3.4'	25.3'x15.8'x3.4'
Color Temp	3000K,4000K, 5000K, 5700K				
Housing	AL and PC				
Operation Temp	-30°C to 45°C				
Life Span	50, 000 hours				
Driver	High efficiency driver				
Voltage range	AC100~277V or 480V				
Frequency	50/60Hz				
Viewing Angle	Type II, Type III, Type Vs				
CRI	>80				
PF	≥0.95				
Power Efficiency	≥90%				

## Dimension

