# **Led Flood Light**

# **Advantage**

- · Suitable for surface mounted.
- · Ideal for Harsh Environment Applications.
- 130 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 North American.











#### **Common Technical Data**

Color Temperature	2700K to 5000K	Input Voltage with ballast	100-277V/200-480V	
Viewing Angle	120 degree	Frequency	50/60Hz	
Color Consistency	4 steps	Power Factor	More than 0.99	
CRI	More than 80	Rated Life	5 years	
Operation Temperature	-20-45°C	Led Type	SMT Led	
Efficiency	More than 130 LPW	Housing	Aluminum	
Ip65 Wet Location		UL, cUL and FCC certified		

#### **Ordering Guide**

YB	<b>/</b> xxx	AC2/BC2
Company Code	Wattage, details as below: 010:10W 100:100W 020:20W 150:150W 030:30W 200:200W 050:50W	Housing Type

#### **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.

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# **Common Technical Data**

Model	YB-010AC2	YB-020AC2	YB-030AC2	ΥΒ-050AC2	YB-100BC2-C	YB-150BC2-C	γ <sub>B</sub> '-200BC2-C	
Power	10W	20W	30W	50W	100W	150W	200W	
Lumens	1300	2600	3900	6500	13000	19500	26000	
Size(inch)(LxWxH)	1.99'x1.14'x0.85'	2.34'x1.89'x1.26'	2.22'x1.95'x1.50'	3.37'x1.34'x1.61'	1.89'x1.54'x0.54'	2.00'x1.71'x0.53'	2.17'x1.81'x0.53'	
Color Temp	3000К,4000К, 5000К, 5700К							
Housing	AL and Glass							
Operation Temp	-30°C to 45°C							
Life Span	50, 000 hours							
Driver	High efficiency driver							
Voltage range	AC 100-277V or AC 200-480V							
Frequency	50/60Hz							
Viewing Angle	120 degree							
CRI	>80							
PF	≥0.99							
Power Efficiency	≥90%							

### **Dimenssion**

