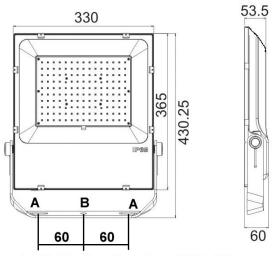


# LED AREA LIGHTING "AMAZE"

## **BJFL 100W LED I**

## Integral 100W LED floodlight luminaire





A = SLOTS, 40mm Lg. x 10mm WIDE - 2 Nos. B = DIA 12.5mm HOLE - 1 No.

Nominal dimensions in mm Tolerance +/-5 (Except mtg. Hole)

# **Application**

- Lighting of small to medium size bill boards,
- Parking areas around the residences, building complexes and colonies,
- Security lighting,
- General area lighting,
- Lighting of monuments, etc.

### Specification

- Pressure die-cast aluminum LED housing designed to act as heat sink for efficient dissipation of heat.
- Electrochemically brightened and anodized aluminum reflector with modular lens.
- Heat resistant toughened glass provided with gasket and SS clips to ensure ingress protection of IP65.
- LED Colour Temp.: 5700K ±300K
- Luminaires provided with a mounting bracket for aiming adjustment.
- Driver provided with input voltage surge, open and short circuit protection.
- In addition to built-in 4kV surge protection in driver, it is equipped with 10kV external surge protection.
- Finish: Powder coated.

#### **Electrical Data**

Product Code	Cat. Ref.	Nominal Voltage (V) AC	System Wattage (W)	System Current In Amps. At 240V AC	Power Factor
169936	BJFL 100W LED I	240	100	0.43	≥ 0.95

Data subject to variation due to change/improvement in the design, materials and processes.

	BAJAJ LUMINAIRES Making the difference	DRAWN	KPM	20-06-2017	FOR -		
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RAIALELECTRICALS LIMITED HIMINATES BLI 601 RECTOMBE ACRIDES SION MIMPAL 400.022 * E mail : luminates@baiaialectricals.com							