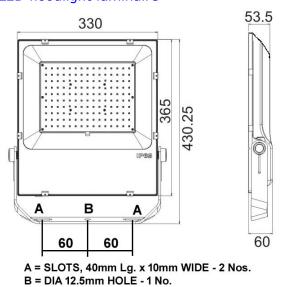
## **DATA SHEET**









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
169983	BJFL 120W LED I	240	120	0.52	≥ 0.95

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

	DRAWN	KPM	05-01-2018	FOR -				
	CHECKED	AS		REV - 0	DATE-29-01-2018			
Making the difference	APPROVED	DVRS		DRG. No				
Making the unterence	DATA SHEET RELEASED ON DT-		BJFL 120W LED I - 001					
BAJAJ ELECTRICALS LIMITED LUMINAIRES BU, 601, RUSTOMJEE ASPIREE, SION, MUMBAI-400 022. * E-mail : <u>luminaires@bajajelectricals.com</u>								