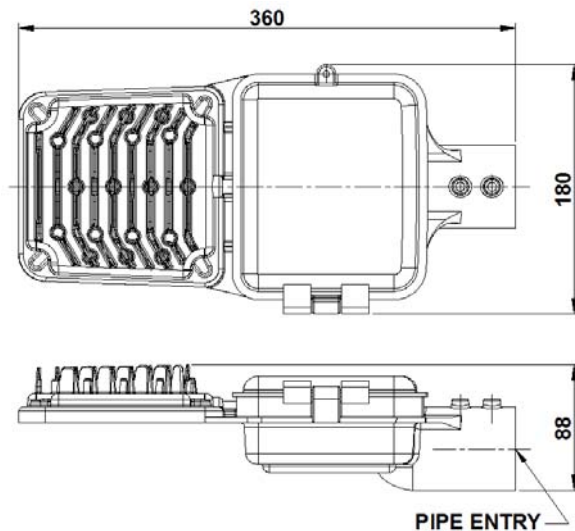




LED ROADWAY LIGHTING LUMINAIRE

"EDGE"

BRTFG 45W LED WW



NOMINAL DIMENSIONS IN mm Tolerance +/-5

Application

- Arterial roads,
- Main roads,
- Multi-level junctions,
- Traffic round-about,
- Civic centers. etc.

Specification

- Epoxy powder coated pressure die-cast aluminium housing with weatherproof gasket for LEDs and control gear compartments.
- Pressure die-cast aluminium frame with heat resistant toughened clear glass fixed with SS screws.
- LED specification – make – SEOUL/CREE LED  
Colour temp. : 3000K
- Lens – make – LedLink / Equivalent.
- In addition to built-in 5kV surge protection in driver, it is equipped with 10kV external surge protection.
- Input voltage range: 140–310V AC.
- Side entry mounting for 40 to 50 mm OD pipe bracket.
- Top maintenance – Access to driver is from the top.
- Ingress protection : IP66

Electrical Data

| Product Code | Cat. Ref.        | Input Voltage (V) AC | System Current (Amp.) @240V AC | System Wattage (W) AC | Power Factor |
|--------------|------------------|----------------------|--------------------------------|-----------------------|--------------|
| 169884       | BRTFG 45W LED WW | 240                  | 0.200                          | 45                    | 0.95         |

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

|  |                            |      |            |  |
|--|----------------------------|------|------------|--|
| <p><b>BAJAJ LUMINAIRES</b><br/>Making the difference</p>                                   | DRAWN                      | KPM  | 27-06-2016 | FOR – BEST   |
|  | CHECKED                    | SD   |            | REV - 0 DATE-07-12-2016  |
|  | APPROVED                   | DVRS |            | DRG. No  |
|  | DATA SHEET RELEASED ON DT- |      |            | <b>BRTFG 45W LED WW - 01</b>   |
| <p><b>BAJAJ ELECTRICALS LIMITED</b> 15/17, SANT SAVTA MARG, REAY ROAD, MUMBAI-400 010.</p> |                            |      |            | <p>* E-mail : <a href="mailto:luminaires@bajajelectricals.com">luminaires@bajajelectricals.com</a></p> |