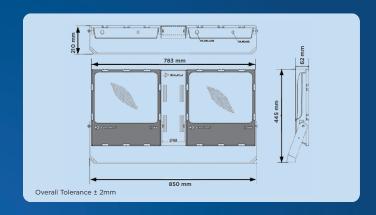


Features

- Pressure die-cast aluminium LED housing designed to act as heat sink for efficient dissipation of heat
- Electrochemically brightened and anodised aluminium reflector with modular lens
- Heat resistant toughened glass provided with gasket and SS clips to ensure ingress protection of IP 66 rating
- The constant current driver used is specially designed to have built-in surge voltage, open/short circuit protections
- Luminaire is provided with a MS mounting bracket fixed on pressure die-cast aluminium housing for aiming adjustment





General Information

| Product Category | LED Floodlight |
|----------------------------------|----------------|
| System Wattage | 400W |
| Luminous Flux | 40000 lm |
| Lumen Efficacy | 100 lm/W |
| Correlated Colour Temperature | 5700K ± 300K |
| Colour Rendering Index | >70 |
| Maintenance of Lumen Output | 50000 hrs. |
| Operating Temperature Range | -10°C to 45°C |
| Beam Angle | 60° ± 10% |



IP protection



Operating and Electrical

| Input Voltage | 120 to 270V AC |
|------------------------------------|----------------|
| Input Frequency | 50 Hz |
| System Current in Amp. @240V AC | 2.0A |
| Power Factor | >0.95 |
| THD (@240V) | <10% |
| Built-in Surge Protection | 5kV |
| External Surge Protection | 10kV |

Product and Ordering Data

| Product Cat. Ref. | BJFL 400W LED E |
|-------------------|-----------------|
| Case Lot | 2 nos. |
| Net Weight | 8 kg. approx. |