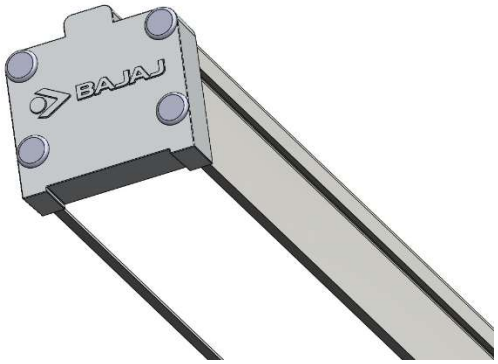
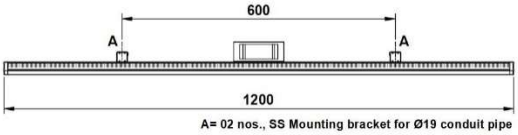
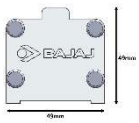
Advance Technical Data Sheet

BGPPR LC 40L LED 4F WH SY NID







Overall Tolerance ±3mm

Linear canopy LED luminaire

Features

- Extruded aluminium housing for better thermal management.
- Engg. end caps and toughened glass/ PC for optimum optical performance.
- Potted constant current driver used is specially designed to have built-in surge voltage, open/short circuit protections.
- External surge protection provided for additional safety.
- Nonintegrated Driver for easy maintenance and replacement of LED Driver without opening housing.

General Information	
Product Category	Industrial Lighting
System Wattage**	40W
Luminous flux**	4,000 lm
Luminaire efficacy*	100 lm/W
Correlated Color Temperature	5700K ±355K
Color Rendering Index	>70
Maintenance of lumen output	50,000 hrs.
Operating Temperature Range	-10°C to 50°C

Operating and Electrical	
Input Voltage	140 to 270V AC
Input Frequency	50 Hz
System Current in Amp. @240V AC	0.17A
Power Factor	≥ 0.95
THD	<10%
Built-in Surge protection	4 kV
External Surge Protection	10 kV

Product data and Ordering data	
Product Cat. Ref.	BGPPR LC 40L LED 4F WH SY NID
Product code	-
Case Lot	01 No.
Net weight	2 Kg. Approx.

Approval	
Ingress Protection	IP66
Mechanical impact protection	IK08

* As per the IS 16107 part 2- sec1 clause no. 8.3, measured luminaire efficacy shall not be less than 90% of rated value.
**As per the IS 16107 part 2- sec1 and 16103 part 2, clause no. 7 and 8.1 respectively, measured luminaire wattage shall not vary by more than +10% of rated value and luminaire lumen shall not vary by more than -10% of rated value.

Rev-03, Dated.20/09/2021
Note: Data subject to variation due to change/improvement in the design, materials and processes.

BAJAJ LUMINAIRES
Making the difference

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