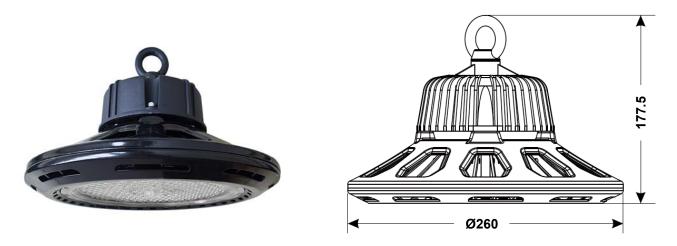


80W LED Highbay Luminaire



NOMINAL DIMENSIONS IN mm Tolerance +/-5

## Application

- Airport hangers and warehouses, Heavy engineering industries,
- Thermal power stations, Railway concourse halls, Steel plants,
- Shopping malls, Departmental stores, Food plaza, etc.

## Specification

- AL1070 Powder coated Aluminium housing.
- Powder coated control gear unit made of pressure die-cast aluminium.
- LED fixed to MCPCB on aluminum housing for proper thermal management.
- LED Colour Temp. : 5700K ±300K
- Optics: Secondary lens optics provided.
- Constant current LED driver provided with surge protection of 4kV.
- Input voltage range: 120–277V AC.
- Completely prewired with accessories.
- Eye-bolt provided for suspension mounting.
- Ingress Protection: IP65
- Finish: Glossy, black powder coated.

## Electrical Data

Product	Cat. Ref.	Nominal	System	Mains Current	Power
Code		Voltage	Wattage	in Amps.	Factor
		(V) AC	(W)	At 240V AC	
169958	BGHBM 80W XE	240	80W	0.342	≥ 0.97

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

	DRAWN	KPM	28-07-2017	FOR -	
	CHECKED	AS		REV - 0	DATE-07-09-2017
Making the difference	APPROVED	DVRS		DRG. No	
Making the unterence	DATA SHEET RELEASED ON DT-			BGHBM 80W XE - 001	
BAJAJ ELECTRICALS LIMITED 15/17, SANT S	* E-mail : <u>lumin</u>	naires@bajajelectricals.com			