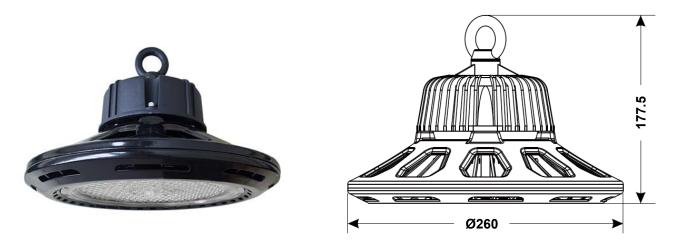


80W LED Highbay Luminaire



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			