



LAMBDA LUMEN

Prestige Series

BHS BULKHEAD



Quality comes standard

50,000
Hours
LIFESPAN

IP65
OUTDOOR

Low
MAINTENANCE

5
Year
WARRANTY

Product
CERTIFICATION

FEATURES

Industry Leading Lumen Efficiency

Low Glare Ratio

High Uniformity Ratio

Optional Battery Backup

Optional Sensors

Optional Dimming

Low Power Consumption

Surge Protection

Flicker Free

APPLICATIONS

Commercial

Industrial

Retail

Education

Hospitality



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SPECIFICATIONS

Rated Voltage (V):	AC100-265V	Luminaire Efficacy(lm/W):	90(lm/W)
Frequency (Hz):	50/60Hz		120(lm/W)
Power Consumption (W):	8W- 12W- 16W- 20W- 25W- 30W- 36W	Unified Glare Index(UGR):	>UGR19
		L&B Rating:	L80 B10 50 000hrs
Correlated color Temp (CCT):	3000K 4000K 6000K	Ingress Protection(IP):	IP65
Colour Rendering (CRI):	>80	Surge Protection:	2.5KV
Total Harmonic Distortions (THD):	<15%		
Power Factor (PF):	≥0.95	Beam Angle (Diffuser):	120°
Electrical Class:	Class I	Lifespan:	50 000hrs
LED Type:	SMD 2835	SDCM:	<4
Driver Type:	Tridonic/Vossloh Schwabe/Meanwell	Mounting Options:	Surface
Operating Temp:	-20°C - 50°C		Wall Mounted
Cable Entry:	Back		

MATERIAL STRUCTURE

Housing Body:	Aluminium	Housing Colour:	White/Black/Silver
Lens Diffuser:	Poly Methyl Methacrylate (PMMA)		

OPTIONAL FEATURES

Dimmable Options:	On Request
Sensor Options:	Microwave
Emergency Options:	On Request

CERTIFICATION



SKU

SKU	Size	Wattage	lm/W	CCT
BHS-A-01	Φ145*65	8W	120lm/W	4000K
BHS-A-02	Φ220*65	12W	120lm/W	4000K
BHS-A-03	Φ220*80	16W	120lm/W	4000K
BHS-A-04	Φ270*80	20W	120lm/W	4000K
BHS-A-05	Φ350*80	36W	120lm/W	4000K



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SKU	Size	Wattage	lm/W	CCT
BHS-B-01	Ø145*65	8W	120lm/W	4000K
BHS-B-02	Ø220*65	12W	120lm/W	4000K
BHS-B-03	Ø220*80	16W	120lm/W	4000K
BHS-B-04	Ø270*80	20W	120lm/W	4000K
BHS-B-05	Ø350*80	36W	120lm/W	4000K

SKU

SKU	Size	Wattage	lm/W	CCT
BHS-C-01	Ø145*65	8W	120lm/W	4000K
BHS-C-02	Ø220*65	12W	120lm/W	4000K
BHS-C-03	Ø220*80	16W	120lm/W	4000K
BHS-C-04	Ø270*80	20W	120lm/W	4000K
BHS-C-05	Ø350*80	36W	120lm/W	4000K