

DIAMOND

HIGH BAY SERIES



Model No: LM-002-HBEUI**-160W

TECHNICAL DESCRIPTION

Diamond Lights are high quality light fittings designed for long life and low maintenance. Combined with the subtle closed design, this results in a much calmer ceiling appearance with increased efficiency.

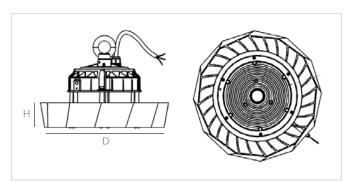
INSTALLATION

Suspended

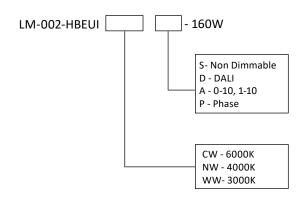
AREAS OF APPLICATION

• Factories • Warehouses • Supermarkets • Other Large Areas

DIAGRAM

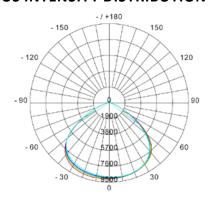


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Suspended
Driver	Integrated
Dimension	D260 x H140 (mm)
Adjustability	Non Adjustable
Diffuser	Tempered Glass
Rotation	Fixed

IP-Rating	IP65
IK-Rating	IK10
Fixture Material	Die Cast Aluminium
Standard Finish	Black

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Power	160W
LED Luminous Flux	20800lm
Chromaticity Tolerance	SDCM≤6
Color Rendering Index	≥80
Color Temperature	3000K, 4000K, 6000K

Beam Angle	120°
Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Power Factor	0.9
Driver Options	LYTEMASTER / MEANWELL / TRIDONIC
Options On Request	N/A

PRODUCT SPECIFICATION

Mains Volatge	AC85-265V	Environmental Temp	-30°C ~ +45°C	
Frequency	50/60 Hz	Rated Service Life (h)	55,000	
Safety Class		 Certification	CE, RoHS	

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.