

DOME

HIGH BAY SERIES







Model No: LM-001-BLFC**-120W

TECHNICAL DESCRIPTION

Dome 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.

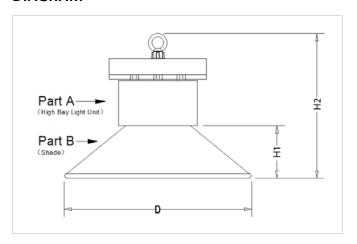
INSTALLATION

Suspended

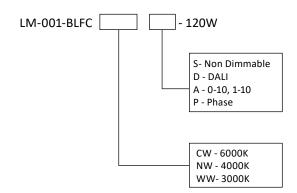
AREAS OF APPLICATION

- Food Industries Factories Warehouses
- Supermarkets Other Large Areas

DIAGRAM

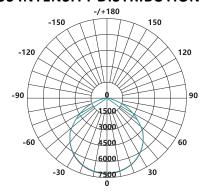


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Suspended	
Driver	Integrated	
Dimension	(D)518 x (H1)260 x (H2)420 (mm)	
Adjustability	Non Adjustable	
Diffuser	PMMA	
Rotation	Fixed	

IP-Rating	IP65
IK-Rating	IK10
Fixture Material	Die Cast Aluminium
Standard Finish	White, Black, White + Black
	·

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Power	120W
LED Luminous Flux	15600lm
Chromaticity Tolerance	SDCM≤6
Color Rendering Index	≥80
Color Temperature	3000K, 4000K, 6000K

Beam Angle	60°/90°/120°
Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Power Factor	0.9
Driver Options	LYTEMASTER / MEANWELL / TRIDONIC
Options On Request	Micro Wave Sensor Daylight Sensor, 80°/120° Aluminium Reflector

PRODUCT SPECIFICATION

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

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