

# **E SERIES**

HIGH BAY SERIES





# Model No: LM-010-HBDE1\*\*-150W

#### **TECHNICAL DESCRIPTION**

E-Series 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.

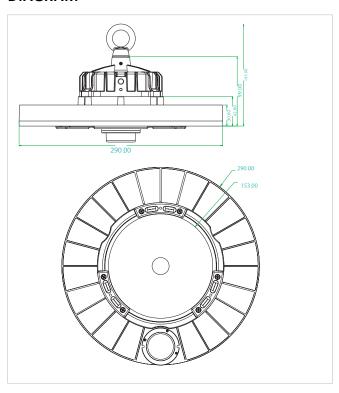
#### **INSTALLATION**

Suspended

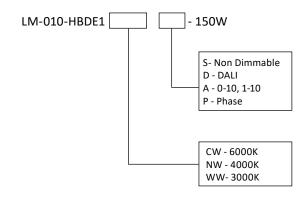
#### **AREAS OF APPLICATION**

- Factories Warehouses Supermarkets
- Other large areas

#### **DIAGRAM**

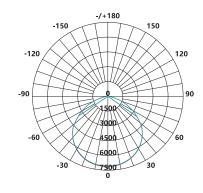


#### **MODEL NUMBER SELECTION**





## **LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



#### PHYSICAL CHARACTERISTICS

Installation	Suspended
Driver	Integrated
Dimension	D290 x H145 (mm)
Adjustability	Non Adjustable
Diffuser	Polycarbonate
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	150W
LED Luminous Flux	21000lm, 24000lm
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
Extended Configuration	2700K, 5000K
Options On Request	N/A

#### **PRODUCT SPECIFICATION**

Mains Volatge	AC220-240V	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.