

EU SERIES

HIGH BAY SERIES



Model No: LM-010-HBEU12-300W**

TECHNICAL DESCRIPTION

EU 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.

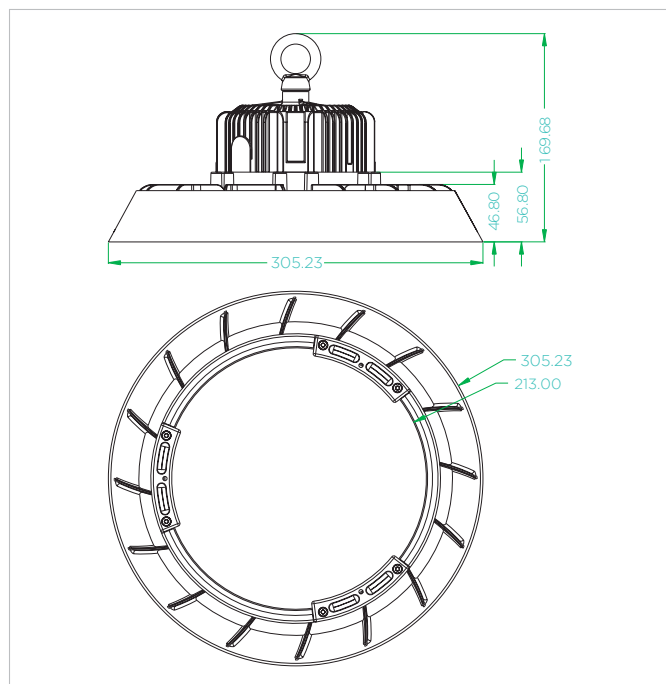
INSTALLATION

Suspended

AREAS OF APPLICATION

• Street Light • Road Light • Area Lighting

DIAGRAM



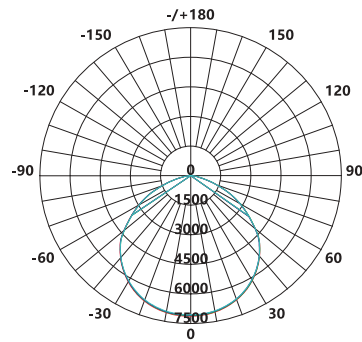
MODEL NUMBER SELECTION

LM-010-HBEU12 - 300W

S- Non Dimmable
D - DALI
A - 0-10, 1-10
P - Phase

CW - 6000K
NW - 4000K
WW - 3000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Suspended	IP-Rating	IP65
Driver	Integrated	IK-Rating	IK08
Dimension	L390 x B390 x H205 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Non Adjustable	Standard Finish	White, Black
Diffuser	Tempered Glass	Reflector	60°/90°/120° Polycarbonate Aluminium Reflector
Rotation	Fixed		

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Beam Angle	60°/90°/120°
LED Power	300W	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Luminous Flux	40500lm	Power Factor	0.9
Chromaticity Tolerance	SDCM≤6	Driver Options	LYTEMASTER / MEANWELL / TRIDONIC
Color Rendering Index	≥80	Options On Request	N/A
Color Temperature	3000K, 4000K, 6000K	Extended Configuration	2700K, 5000K

PRODUCT SPECIFICATION

Mains Voltage	AC100-265V	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.