

# **DUNN ECO**

HIGH BAY SERIES



# Model No: LM-010-HBEU3\*\*-100W

#### **TECHNICAL DESCRIPTION**

Dunn Eco 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.

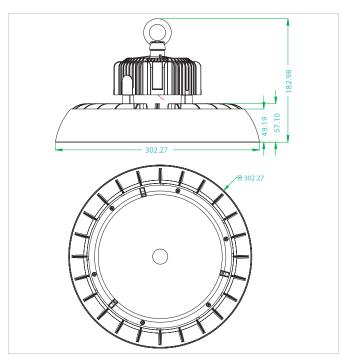
#### **INSTALLATION**

Suspended

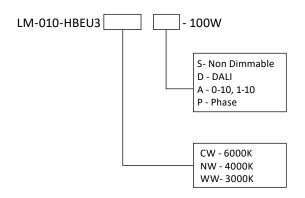
#### **AREAS OF APPLICATION**

• Factories • Warehouses • Supermarkets • Other Large Areas

#### **DIAGRAM**

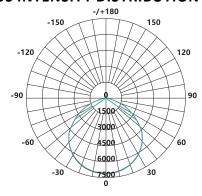


#### **MODEL NUMBER SELECTION**





## **LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



#### PHYSICAL CHARACTERISTICS

Installation	Suspended
Driver	Integrated
Dimension	D302 x H183 (mm)
Adjustability	Non Adjustable
Diffuser	Tempered Glass
Rotation	Fixed

IP-Rating	IP65
IK-Rating	IK10
Fixture Material	Die Cast Aluminium
Standard Finish	White, Black, White + Black
Reflector	60°/90°/120° Polycarbonate

## **ELECTRICAL CHARACTERISTICS**

Light Source	Bridgelux
LED Power	100W
LED Luminous Flux	14000lm, 17500lm
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	5000K
Options On Request	N/A

#### **PRODUCT SPECIFICATION**

Mains Volatge	AC100-277V	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.