

FLOOD & SPORTS LIGHTS







# Model No: LM-012-PHBL\*\*-120W

#### **TECHNICAL DESCRIPTION**

Starlet Flood Lights are high quality flood 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.

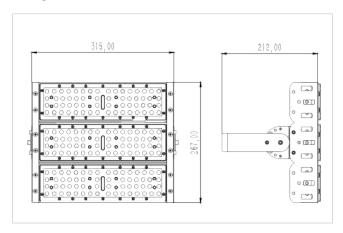
#### **INSTALLATION**

Suitable for installation directly to walls or ceilings, indoors or outdoors.

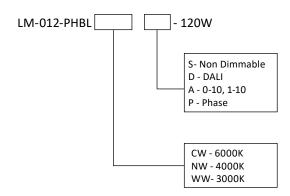
#### **AREAS OF APPLICATION**

- Sports Lighting Area Lighting Factories,
- Warehouses• Street & High-Mast.

#### **DIAGRAM**

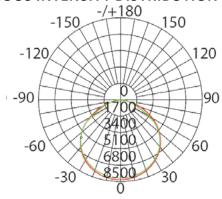


## **MODEL NUMBER SELECTION**





## **LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



#### PHYSICAL CHARACTERISTICS

Installation	Surface
Driver	Integrated
Dimension	L315 x B267.5 x H212 (mm)
Adjustability	270°
Diffuser	PMMA Lens
Rotation	180°

IP-Rating	IP65
IK-Rating	IK10
Fixture Material	Die Cast Aluminium
Standard Finish	Black
Optional Accessories	N/A

#### **ELECTRICAL CHARACTERISTICS**

Light Source	Bridgelux
LED Power	120W
LED Luminous Flux	16800lm
Chromaticity Tolerance	SDCM≤6
Color Rendering Index	≥70
UGR	<27
Color Temperature	3000K, 4000K, 6000K

Beam Angle	90°/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	I	Certification	CE, RoHS	

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