

PRIME

FLOOD & SPORTS LIGHTS





Model No: LM-012-PFL5**-160W

TECHNICAL DESCRIPTION

Prime 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.

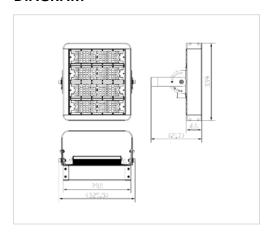
INSTALLATION

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

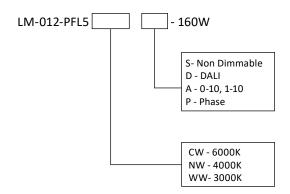
AREAS OF APPLICATION

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

DIAGRAM

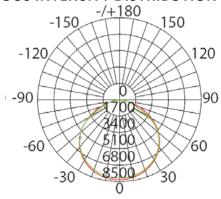


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Surface
Driver	Integrated
Dimension	B339 x L325.5 x H217 (mm)
Adjustability	270°
Diffuser	PMMA Lens
Rotation	180°

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

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Power	160W
LED Luminous Flux	22400lm
Chromaticity Tolerance	SDCM≤6
Color Rendering Index	≥70
UGR	<27
Color Temperature	3000K, 4000K, 6000K

Beam Angle	30°/60°/80°/90°/100°/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

PRODUCT SPECIFICATION

Mains Volatge	AC85-265V	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.