

# **FLEX II**

FLOOD & SPORTS LIGHTS





# Model No: LM-100-NFLX2\*\*-30W

## **TECHNICAL DESCRIPTION**

Flex II 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.

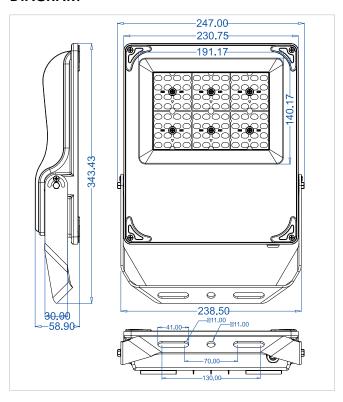
## **INSTALLATION**

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

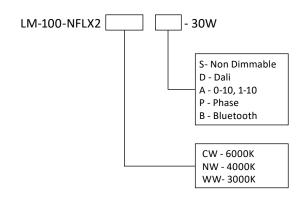
#### **AREAS OF APPLICATION**

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

#### **DIAGRAM**

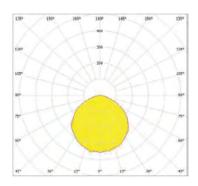


# **MODEL NUMBER SELECTION**





## **LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



#### PHYSICAL CHARACTERISTICS

Installation	Surface/Wall	
Driver	Integrated	
Dimension	L307.62 x W247 x H58.9 (mm)	
Adjustability	Fixed	
Diffuser	Tempered Glass	
Rotation	270°	

IP-Rating	IP66
IK-Rating	IK08
Fixture Material	Aluminium Alloy
Standard Finish	Black
Net weight	2.4kg
Gross Weight	2.8kg

## **ELECTRICAL CHARACTERISTICS**

Light Source	Bridgelux
LED Power	30W
LED Luminous Flux	3900lm
Chromaticity Tolerance	SDCM≤6
Color Rendering Index	≥70/80
Color Temperature	3000K, 4000K, 6000K

Beam Angle	30° /60° /90° / 120°/ Type II / Type III	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.95	
Driver Options	LYTEMASTER / MEANWELL / TRIDONIC	
Extended Configuration	2700K, 5000K	
THD	<15%	

## PRODUCT SPECIFICATION

Mains Volatge	AC200-240V AC110-277V	Environmental Temp	-20°C ~ +50°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	II	Certification	CE, RoHS

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