



# PACIFIC NIO EY

## LED FLOOD LIGHT

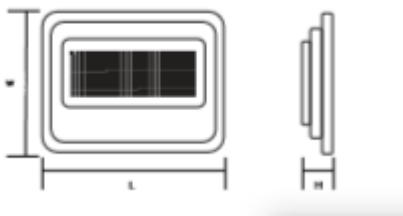
**LED Life Time:**  
> 50,000 h

**Type:**  
Outdoor

**Body Color :**  
Black

**Warranty:**  
2 Year Limited Warranty

### Dimension



\*Dimensions are given in the table below. All measurements are in mm

### Product Information

<b>Light Source</b>	EVERLIGHT
<b>Color Temperature</b>	3000K/4000K/6500K
<b>Efficacy</b>	100-120 lm/w
<b>SDCM Binning</b>	<5

### Electrical Data

<b>Power Supply</b>	Hansa Green
<b>Input Voltage</b>	AC 110~240 V
<b>Input frequency</b>	50-60 Hz
<b>Power Factor</b>	>0.5
<b>Efficiency</b>	>90%
<b>THD</b>	<15%

### General

<b>Housing &amp; Optics</b>	Aluminum Die-cast & Tempered Glass
<b>Ambient Temperature</b>	-25°C to 50°C
<b>Storage Temperature</b>	-40°C to 50°C
<b>Humidity</b>	RH 10% - 90%
<b>Safety Features</b>	Open Circuit, Short Circuit & Over Voltage Protection
<b>IP Rating</b>	IP66

Model No.	Power (W)	Lumens	CCT	CRI	Beam Angle	Dimension (mm)
FLDN-LD-EY-50	50 W	5000lm±10%	3000K/4000K / 6500K	>70	110°	L:240,W:210,H:48
FLDN-LD-EY-100	100 W	10,000lm±10%	3000K/4000K / 6500K	>70	110°	L:290,W:255,H:50
FLDN-LD-EY-150	150 W	15,000lm±10%	3000K/4000K / 6500K	>70	110°	L:350,W:310,H:60
FLDN-LD-EY-200	200 W	20,000lm±10%	3000K/4000K / 6500K	>70	110°	L:380,W:350,H:70

### Ordering Code

Power (W)	CCT:3000K	CCT:4000K	CCT:6500K
50 W	FLDN-LD-EY-50-K30	FLDN-LD-EY-50-K40	FLDN-LD-EY-50-K65
100 W	FLDN-LD-EY-100-K30	FLDN-LD-EY-100-K40	FLDN-LD-EY-100-K65
150 W	FLDN-LD-EY-150-K30	FLDN-LD-EY-150-K40	FLDN-LD-EY-150-K65
200 W	FLDN-LD-EY-200-K30	FLDN-LD-EY-200-K40	FLDN-LD-EY-200-K65