

NOX Floodlight Range

10-50W with Plug



Product information

You asked we listened, the legend of the NOX floodlights is back with the plug attached and offset brackets to ensure a quick and easy install. With high light output and lower energy costs the NOX P is brighter by far.



OUR FULL RANGE Available in Warm White and White Models with plugs



TECHNICAL INFORMATION

	ML-NOXMINI-P-V3-WW ML-NOXMINI-P-V3-W	ML-NOX1-P-V3-WW ML-NOX1-P-V3-W	ML-NOX2-P-V3-WW ML-NOX2-P-V3-W	ML-NOX3-P-V3-WW ML-NOX3-P-V3-W	ML-NOX5-P-V3-WW ML-NOX5-P-V3-W
Total Power:	10W*	15W*	20W*	30W*	50W*
Lumen Output:	WW 1230lm W 1320lm	WW 1862lm W 2012lm	WW 2400lm W 2624lm	WW 3973lm W 4107lm	WW 6017lm W 6419lm
Colour Temp:	WW 3000K W 5700K	WW 3000K W 5700K	WW 3000K W 5700K	WW 3000K W 5700K	WW 3000K W 5700K
IP Rating:	IP65	IP65	IP65	IP65	IP65
Impact Rating:	IK10	IK10	IK10	IK10	IK10
Efficacy:	WW 123lm/W W 130lm/W	WW 126lm/W W 133lm/W	WW 120lm/W W 127lm/W	WW 132lm/W W 134lm/W	WW 135lm/W W 135lm/W
CRI:	70+	70+	70+	70+	70+
Beam Angle:	120° × 90	120° × 90	120° × 90	120° × 90	120° × 90
Temp Range:	-20° to +40°	-20° to +40°	-20° to +40°	-20° to +40°	-20° to +40°
Dimmable:	No	No	No	Yes (1-10V min 30%)	Yes (1-10V min 30%)
Power Supply:	100 - 277V AC Integrated Driver	100 - 277V AC Integrated Driver	100 - 277V AC Integrated Driver	100 - 277V AC Dimmable Driver	100 - 277V AC Dimmable Driver
Average Life:	50,000 hrs**	50,000 hrs**	50,000 hrs**	50,000 hrs**	50,000 hrs**
Current Draw :	40mA	60mA	80mA	0.13A	0.21A
Power Factor	>0.9	>0.9	>0.9	>0.9	>0.9
Dimensions: W × H × D:	148x128x45mm	148x128x45mm	216x190x50mm	216x190x50mm	247x238x52mm
Weight:	0.6kg	0.6kg	1.2kg	1.16kg	1.6kg
Construction:	ADC12 Aluminum heat sink with Akzo Nobel powder coating & PC lens	ADC12 Aluminum heat sink with Akzo Nobel powder coating & PC lens	ADC12 Aluminum heat sink with Akzo Nobel powder coating & PC lens	ADC12 Aluminum heat sink with Akzo Nobel powder coating & PC lens	ADC12 Aluminum heat sink with Akzo Nobel powder coating & PC lens
Kit Includes:	1 × LED Floodlight 1 × 1m flex + AU plug 1 × User Manual	1 × LED Floodlight 1 × 1m flex + AU plug 1 × User Manual	1 × LED Floodlight 1 × 1m flex + AU plug 1 × User Manual	1 × LED Floodlight 1 × 1m flex + AU plug 1 × User Manual	1 × LED Floodlight 1 × 1m flex + AU plug 1 × User Manual

*Total power consumed including driver

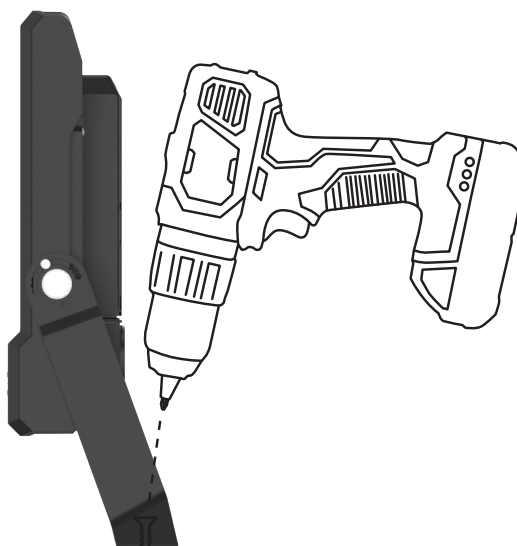
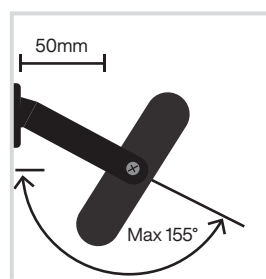
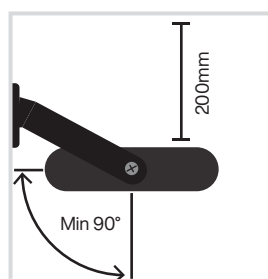
** Average life is calculated on expected average lifespan

ACCESSORIES

	Product	Compatible Models
ML-NOXBOX-130	Quick install, IP65 rated junction box.	All Models
ML-NOX3BKT	Pole bracket	NOX3
ML-NOX5BKT	Pole bracket	NOX5
ML-NOXSPBK	Right angle adapter	NOX3, NOX5
ML-NOXSP	Straight pole spigot adapter	NOX3, NOX5

INSTALLATION GUIDE

1. Do not remove any part of the fitting.
2. Install fitting using correct equipment and components (eg. Expansion bolts for masonry)
3. Connect wires using M-Elec's newest junction box Noxbox™ (to be purchased separately) or other suitable enclosure.



PLEASE NOTE

MUST BE INSTALLED BY A LICENSED ELECTRICIAN

- Read instructions carefully before attempting to install the fitting. Retain this guide for future reference
- Disconnect power before installing or servicing
- This fitting is for outdoor use and should not be used in areas with limited ventilation or high ambient temperatures
- Do not extend low voltage cables from the output of power supply
- All components must not be mechanically stressed
- Be careful not to damage or destroy conductive paths on the circuit board
- Follow all relevant electrical and safety standards (including AS3000)
- Correct electrical polarity must be observed as the wrong polarity may destroy the product and is not covered under warranty
- Damage by corrosion will not be honoured as a material defect claim. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture, condensation and other harmful elements