

18W / 36W TRICOLOUR LED FLOOD LIGHT SINGLE / DOUBLE HEAD SENSOR AND NO SENSOR



Model Numbers

MLXFP3451M / MLXFP3451MS
MLXFP3452M / MLXFP3452MS

Features

- Modern and robust design integrated with PIR sensor
- Ideal for exterior application in residential and apartment areas
- Durable die cast aluminium with UV stabilised plastic mounting base
- Fully adjustable heads
- Double insulated (Class II)
- Switchable colour temperature between 3000K, 4000K and 5000K
- Built in PIR sensor with up to 12m detection range (sensor models only)
- Adjustable time delay, lux level and sensitivity (sensor models only)



2 YEAR
Replacement
Warranty



IP 65
IP Rating



Beam Angle
120°



Tricolour



25,000
HOURS
LED Lifetime



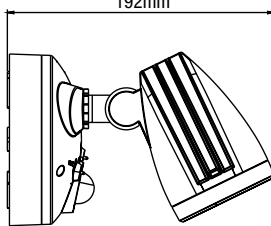
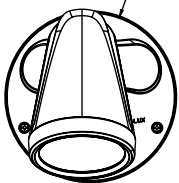
Class II

DIMENSIONS

Single
Sensor and
No Sensor

Dia 123mm

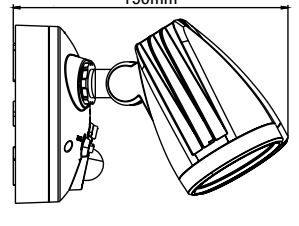
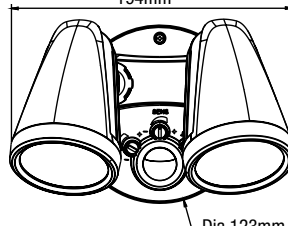
192mm



Double
Sensor and
No Sensor

194mm

190mm



Dia 123mm

18W / 36W TRICOLOUR LED FLOOD LIGHT SINGLE / DOUBLE HEAD SENSOR AND NO SENSOR

PACKAGING



SPECIFICATIONS

Model Name	Fortress Pro	
Model Numbers	MLXFP3451M	Matt Black
	MLXFP3451MS	Matt Black with Sensor
	MLXFP3452M	Matt Black
	MLXFP3452MS	Matt Black with Sensor
Power Wattage	18W Single head 36W Double head	
Voltage	220-240V AC - 50/60Hz	
Materials / Housing	Die-cast light head / glass light lens / plastic housing	
Lumens Output	Single Head	Double Head
	3000k - 1600lm	3000k - 3200lm
	4000k - 1700lm	4000k - 3400lm
	5000k - 1650lm	5000k - 3300lm
CCT	3000K, 4000K or 5000K	
IP Rating	IP65	
Beam Angle	120°	
CRI	Ra>80	
Rated Lifetime	25,000 hours @ Ta25°C	
Dimmable	N/A	
Flex and Plug	N/A	

INSTALLATION

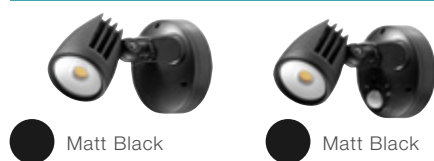
Installation	By licensed electrician only
Warranty	2 year replacement warranty

*For further information regarding warranty terms and conditions, please refer to enclosed warranty statement.
Warranty is void unless installed by a licensed electrician.

SHIPPING

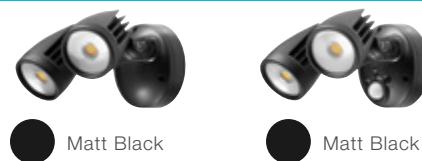
Packaging size	MLXFP3451M	145(H) x 130(W) x 117(L)mm
	MLXFP3451MS	165(H) x 175(W) x 145(L)mm
	MLXFP3452M	165(H) x 175(W) x 145(L)mm
	MLXFP34523MS	165(H) x 200(W) x 145(L)mm
Carton quantity	8	
Gross weight	MLXFP3451M	1.1Kg
	MLXFP3451MS	1.1Kg
	MLXFP3452M	1.3Kg
	MLXFP34523MS	1.5Kg

AVAILABLE COLOURS



● Matt Black

● Matt Black



● Matt Black

● Matt Black

Model	Colour	Barcode
MLXFP3451M	Matt Black	9 312375 506096
MLXFP3451MS	Matt Black	9 312375 506102

Model	Colour	Barcode
MLXFP3452M	Matt Black	9 312375 506119
MLXFP3452MS	Matt Black	9 312375 506126