

## MEGAMAN® DINO



Designed with a tough polycarbonate body and prismatic diffuser, MEGAMAN® DINO has IP66 protection against water and dust and IK08 for vandal resistance – an ideal alternative to T5 and T8 waterproof battens for outdoor and indoor applications. MEGAMAN® DINO is designed to be simple in installation, easy to clean and maintain. It is through wired so that it is perfect for use in car parks, warehouses, workshops, underground areas and more industrial applications.

A passive infrared (PIR) sensor option is available. MEGAMAN® DINO with PIR sensor has the ability of sensing the movement of the human body that can be used for security in car parks and some underground areas in power saving mode.

### Features

- Alternative to T5 and T8 waterproof battens in outdoor and indoor applications
- IP66 protection against water and dust, suitable for use in all weathers
- IK08 rated for vandal resistance
- Tough polycarbonate body and prismatic diffuser
- UV resistant and corrosion proof
- Simple installation without the use of tools
- Easy to clean and maintain
- Perfect for use in car parks, warehouses, workshops, underground areas
- PIR option to dim down to 10% for further energy saving
- Through wired with 1.5mm<sup>2</sup> 3 core cable for linear series connection. Connect up to
  - 5 units for F50300SM and F50400SM
  - 9 units for F50100SM and F50200SM
  - 10 units for F50300SMv1
  - 16 units for F50100SMv1
  - 21 units for F50000SM

### Applications

- Car parks
- Warehouses
- Workshops
- Underground areas

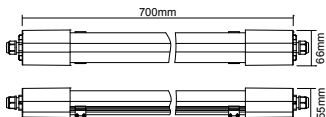
# Outdoor Lighting • Waterproof Batten

## MEGAMAN® DINO

F50000SM



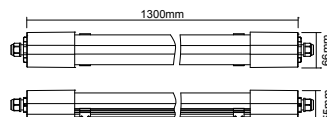
IP66	IK08	Class II	Power Factor >0.9
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F50100SM / F50100SMv1



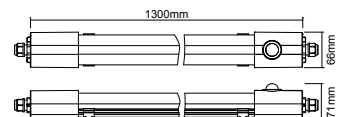
IP66	IK08	Class II	Power Factor >0.9
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F50200SM



IP66	IK08	Class II	Power Factor >0.9
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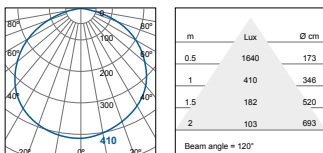


	White (WH12)		Silver (SV16)
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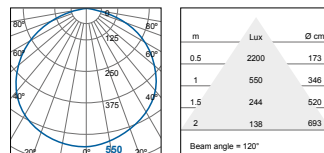
	Model No.	Voltage (V)	Wattage (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Dimension (mm)	Colour Temp. [CRI]	Rated Life (hrs)	Materials	Weight (g)
NEW	F50000SM	220-240	19.5	1750 [3000K] 1800 [4000K]	90 [3000K] 92 [4000K]	L700 x W66 x H55	3000K / 4000K [>Ra80]	50000	Polycarbonate	663
NEW	F50100SMv1	220-240	25.5	2250 [3000K] 2350 [4000K]	88 [3000K] 92 [4000K]	L1300 x W66 x H55	3000K / 4000K [>Ra80]	50000	Polycarbonate	1079
NEW	F50100SM <b>High Output</b>	220-240	46	4150 [3000K] 4300 [4000K]	90 [3000K] 93 [4000K]	L1300 x W66 x H55	3000K / 4000K [>Ra80]	50000	Polycarbonate	1103
NEW	F50200SM	220-240	46	4150 [3000K] 4300 [4000K]	90 [3000K] 93 [4000K]	L1300 x W66 x H71	3000K / 4000K [>Ra80]	50000	Polycarbonate	1116

With PIR sensor

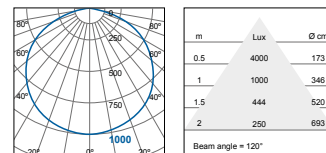
F50000SM



F50100SMv1



F50100SM / F50200SM

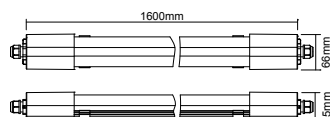


# MEGAMAN® DINO

F50300SM / F50300SMv1



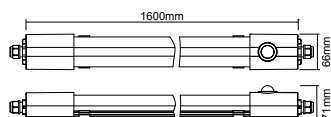
IP66	IK08	Class II	Power Factor >0.9
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F50400SM



IP66	IK08	Class II	Power Factor >0.9
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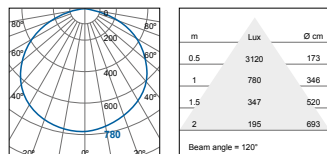


White (WH12)	Silver (SV16)
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Model No.	Voltage (V)	Wattage (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Dimension (mm)	Colour Temp. [CRI]	Rated Life (hrs)	Materials	Weight (g)
<b>NEW</b> F50300SMv1	220-240	39	3500 [3000K] 3600 [4000K]	90 [3000K] 92 [4000K]	L 1600 x W66 x H55	3000K / 4000K [>Ra80]	50000	Polycarbonate	1243
<b>NEW</b> F50300SM <b>High Output</b>	220-240	70	6300 [3000K] 6500 [4000K]	90 [3000K] 93 [4000K]	L 1600 x W66 x H55	3000K / 4000K [>Ra80]	50000	Polycarbonate	1283
<b>NEW</b> F50400SM	220-240	70	6300 [3000K] 6500 [4000K]	90 [3000K] 93 [4000K]	L 1600 x W66 x H71	3000K / 4000K [>Ra80]	50000	Polycarbonate	1296

With PIR sensor

F50300SMv1



F50300SM / F50400SM

