



MEGAMAN® VOSS

Outdoor integrated LED floodlight

MEGAMAN® VOSS is an integrated LED floodlight with slim and efficient heat dissipation profile offers wide range of lumen packages with a cost competitive solution. Equipped with a u-shaped bracket, the luminaire can be rotated 180° adjustment for lighting. PIR motion sensor version available for energy saving and safety consideration.

Features

- Durable die cast aluminum with anti-corrosion powder coating and tempered glass
- Efficient heat dissipation
- Beam angle 110°
- IP65 waterproof for standard and IP54 for PIR Sensor version
- IK08 rated vandal resistant
- With 0.5m H05RN-F 3G1.0mm² cable
- Standard version is available for 10W, 20W, 30W, 50W, 100W, 150W & 200W
- PIR Sensor version is available for 10W, 20W, 30W & 50W
- Fixing bracket adjustable up to 180°

Accessory



LA8143 – Extension arm

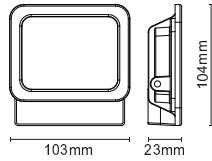


Applications

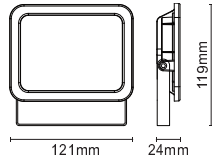
- Industrial Areas
- Warehouse
- Façade
- Billboards
- Gate areas

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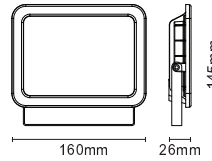
FFL71800v0



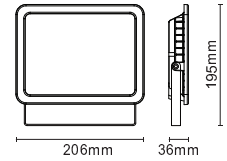
FFL71900v0



FFL72000v0



FFL72100v0



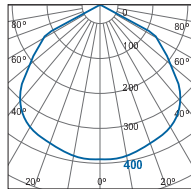
220-240V

Black (BK13)

Model No.	Wattage (W)	Luminous Flux (lm)	Lm/W	Colour Temp.	CRI	Beam Angle(°)	Max. Luminous Intensity (cd)	Dimension (mm)	Rated Life at L70 B50 at Ta25°C (hrs)	Materials
FFL71800v0	10	850 [3000K] 900 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	400	L103 x W23 x H104	30000	Aluminum housing with tempered glass
FFL71900v0	20	1700 [3000K] 1800 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	750	L121 x W24 x H119	30000	Aluminum housing with tempered glass
FFL72000v0	30	2550 [3000K] 2700 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	1100	L160 x W26 x H145	30000	Aluminum housing with tempered glass
FFL72100v0	50	4250 [3000K] 4500 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	1800	L206 x W36 x H195	30000	Aluminum housing with tempered glass

* Open wire version : 0.5m H05RN-F 3G1.0mm² cable

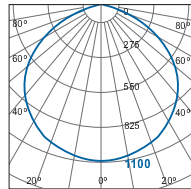
FFL71800v0



m	Lux	Ø cm
0.5	1600	143
1	400	286
1.5	178	428
2	100	571

Beam angle = 110°

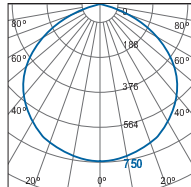
FFL72000v0



m	Lux	Ø cm
0.5	4400	143
1	1100	286
1.5	489	428
2	275	571

Beam angle = 110°

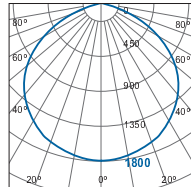
FFL71900v0



m	Lux	Ø cm
0.5	3000	143
1	750	286
1.5	333	428
2	188	571

Beam angle = 110°

FFL72100v0



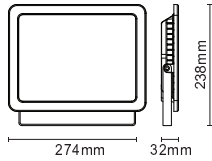
m	Lux	Ø cm
0.5	7200	143
1	1800	286
1.5	800	428
2	450	571

Beam angle = 110°

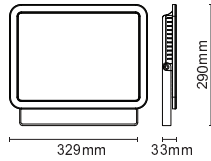
Outdoor Lighting / Floodlight

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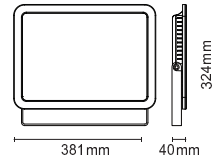
FFL72200v0



FFL72300v0



FFL72400v0



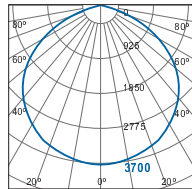
220-240V

Black (BK13)

Model No.	Wattage (W)	Luminous Flux (lm)	Lm/W	Colour Temp.	CRI	Beam Angle(°)	Max. Luminous Intensity (cd)	Dimension (mm)	Rated Life at L70 B50 at Ta25°C (hrs)	Materials
FFL72200v0	100	8500 [3000K] 9000 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	3700	L274 x W32 x H238	30000	Aluminum housing with tempered glass
FFL72300v0	150	12750 [3000K] 13500 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	5500	L329 x W33 x H290	30000	Aluminum housing with tempered glass
FFL72400v0	200	17000 [3000K] 18000 [4000K]	85 [3000K] 90 [4000K]	3000K / 4000K	80	110	7400	L381 x W40 x H324	30000	Aluminum housing with tempered glass

* Open wire version : 0.5m H05RN-F 3G1.0mm² cable

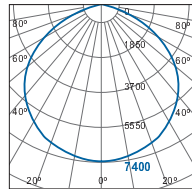
FFL72200v0



m	Lux	Ø cm
0.5	14800	143
1	3700	286
1.5	1644	428
2	925	571

Beam angle = 110°

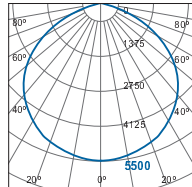
FFL72400v0



m	Lux	Ø cm
0.5	29600	143
1	7400	286
1.5	3289	428
2	1850	571

Beam angle = 110°

FFL72300v0



m	Lux	Ø cm
0.5	22000	143
1	5500	286
1.5	2444	428
2	1375	571

Beam angle = 110°