

MEGAMAN® TOTT – The ideal solution for broad-beamed and high-intensity lighting



MEGAMAN® TOTT is a high versatile outdoor floodlight product range and designed to meet diverse application requirements. The integrated LED product range covers several lumen packages and offers a cost competitive solution. Equipped with a u-shaped bracket, the luminaire can be rotated freely for optimum adjustment (up to $\pm 160^\circ$) for lighting all kinds of situations. The strong polycarbonate rust-free housing with the IP65 and IK08 ratings allow it to perform excellently in outdoor environments.

Product features of MEGAMAN® TOTT

- Integrated LED with built-in driver, four sizes (small, medium, large and extra-large) with different lumen packages for various applications
- Tough polycarbonate rust free housing and stainless steel screw for corrosion resistance (IK08)
- Better glare control with a high cut off angle
- Adjustable arm for flexible tilting
- Slim and extra light weight



Adjustable arm for flexible tilting

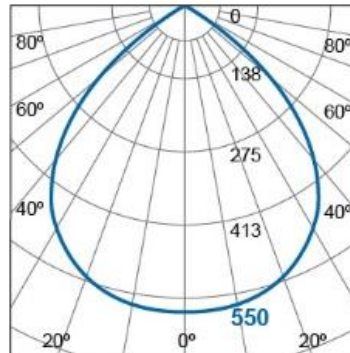


TOTT XL loaded with Toolless
installation feature

Application

- Signages
- Billboards
- Gate areas
- Pillar facades

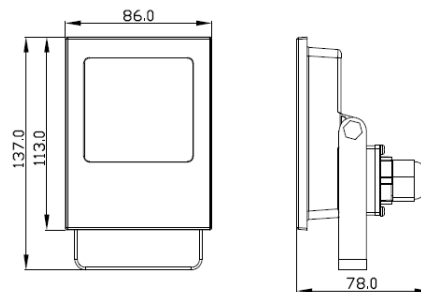
TOTT S
FFL70300v0



m	Lux	Ø cm
0.5	2200	119
1	550	238
1.5	244	358
2	138	477

Beam angle = 100°

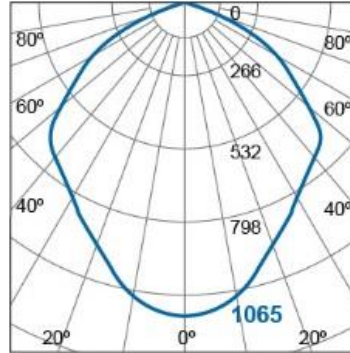
220-240V	±160°	IP65	IK08
λ >0.9	Class II	100°	



Technical Data

Model No.	FFL70300v0
Wattage (W)	9.5W
Luminous Flux (lm)	900lm
Luminous Efficacy (lm/W)	95 lm/W
Beam Angle (°)	100°
Dimension (mm)	113(L) x 86(W) x 78(H) mm
Colour Temperature	3000K, 4000K, 6500K
Colour Rendering Index	>Ra80
Rated Life at L70 B50 at Ta25°C (hrs.)	50,000hrs
Power Factor (λ)	>0.9
Materials	Polycarbonate
Finishing	White (WH12), Black (BK23)
Operating temperature	-30°C to +40°C
IP Rating	IP65
IK Rating	IK08

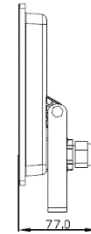
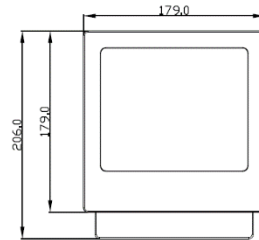
TOTT M
FFL70200v0



m	Lux	Ø cm
0.5	4260	119
1	1065	238
1.5	473	358
2	266	477

Beam angle = 100°

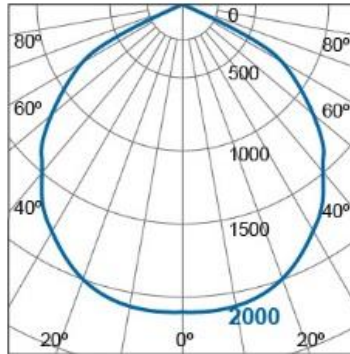
220-240V	±160°	IP65	IK08
λ >0.9	Class II	100°	



Technical Data

Model No.	FFL70200v0
Wattage (W)	24W
Luminous Flux (lm)	2300lm
Luminous Efficacy (lm/W)	96 lm/W
Beam Angle (°)	100°
Dimension (mm)	179(L) x 179(W) x 77(H) mm
Colour Temperature	3000K, 4000K, 6500K
Colour Rendering Index	>Ra80
Rated Life at L70 B50 at Ta25°C (hrs.)	50,000hrs
Power Factor (λ)	>0.9
Materials	Polycarbonate
Finishing	White (WH12), Black (BK23)
Operating temperature	-30°C to +40°C
IP Rating	IP65
IK Rating	IK08

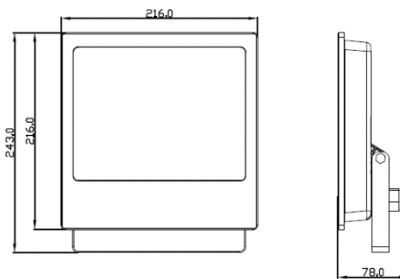
TOTT L
FFL70400v0



m	Lux	Ø cm
0.5	8000	119
1	2000	238
1.5	889	358
2	500	477

Beam angle = 100°

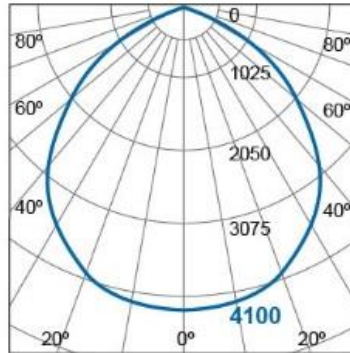
220-240V	±160°	IP65	IK08
λ >0.9	Class II	100°	



Technical Data

Model No.	FFL70400v0
Wattage (W)	45W
Luminous Flux (lm)	4200lm
Luminous Efficacy (lm/W)	93 lm/W
Beam Angle (°)	100°
Dimension (mm)	216(L) x 216(W) x 78(H) mm
Colour Temperature	3000K, 4000K, 6500K
Colour Rendering Index	>Ra80
Rated Life at L70 B50 at Ta25°C (hrs.)	50,000hrs
Power Factor (λ)	>0.9
Materials	Polycarbonate
Finishing	White (WH12), Black (BK23)
Operating temperature	-30°C to +40°C
IP Rating	IP65
IK Rating	IK08

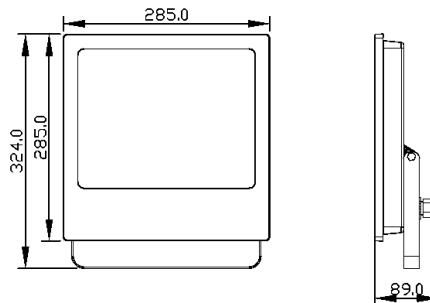
TOTT XL
FFL70500v0



m	Lux	Ø cm
0.5	16400	119
1	4100	238
1.5	1822	358
2	1025	477

Beam angle = 100°

220-240V	±160°	IP65	IK08
λ >0.9	Class II	100°	



Technical Data

Model No.	FFL70500v0
Wattage (W)	85W
Luminous Flux (lm)	10000lm
Luminous Efficacy (lm/W)	118 lm/W
Beam Angle (°)	100°
Dimension (mm)	285(L) x 285(W) x 89(H) mm
Colour Temperature	3000K, 4000K, 6500K
Colour Rendering Index	>Ra80
Rated Life at L70 B50 at Ta25°C (hrs.)	50,000hrs
Power Factor (λ)	>0.9
Materials	Polycarbonate
Finishing	White (WH12), Black (BK23)
Operating temperature	-30°C to +40°C
IP Rating	IP65
IK Rating	IK08

Accessories for TOTT

Model No.	Description	Compatible Models	Product Photo
LA10038	Working stand for TOTT S	FFL70300v0	1
LA10039	Working stand for TOTT M	FFL70200v0	2
LA10040	Working stand for TOTT L	FFL70400v0	3
LA10050	Extension arm	All	4



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