

Tiger series



MAT12F

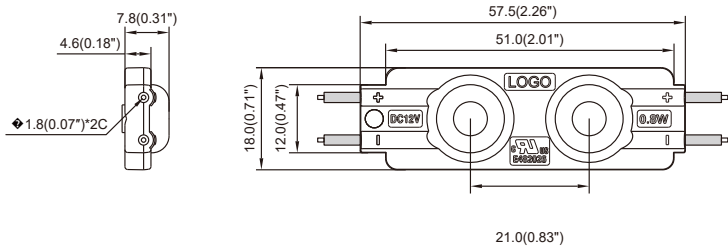
Dimension	57.5*18*7.8mm(2.26*0.71*0.31")
Center distance	174mm(6.85")
Power	0.8W/0.72±10%
Working voltage	DC12V/DC24V
Driving mode	Constant voltage/Constant current
Cascading	50pcs
IP grade	IP65
Working temp	-20~+45°C
Storage temp	-30~+70°C



Specs

Voltage	Color	CCT/Bin code	Efficiency	Flux
DC12V	WW/NW/W/CW/BW ●●●●●	3000K/4000K/7000K/9000K/11000K A314/A408/A604/A906/A107	115lm/W	92 lm
	WW/W/CW ●●●●●	3000K/7000K/11000K A312/A704/A118	160lm/W	115 lm
	R/G/B ●●●●●	620nm/520nm/460nm AR04/AG07/AB07	/	/
DC24V	WW/NW/W/CW/BW ●●●●●	3000K/4000K/7000K/9000K/11000K A314/A408/A604/A906/A107	115lm/W	92 lm
	WW/W/CW ●●●●●	3000K/7000K/11000K A328/A708/A127	160lm/W	115 lm

Dimension Drawing



Packing Info

Carton size	Qty/bag	Qty/carton	Gross weight	Net weight
530*375*275mm	100pcs	1200pcs	14.3kg	12.3kg

Tiger series



MAT13F

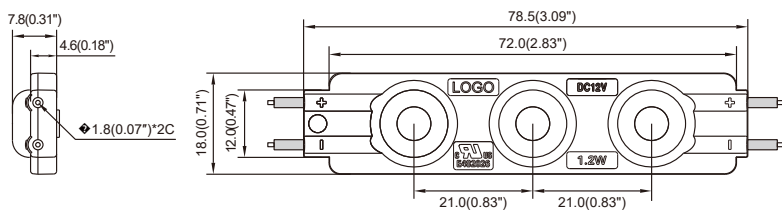
Dimension	78.5*18*7.8mm(3.09*0.71*0.31")
Center distance	203mm(7.99")
Power	1.2W/1W±10%
Working voltage	DC12V
Driving mode	Constant voltage/Constant current
Cascading	40pcs
IP grade	IP65
Working temp	-20~+45°C
Storage temp	-30~+70°C



Specs

Voltage	Color	CCT/Bin code	Efficiency	Flux
DC12V	WW/NW/W/CW ●●●●●	3000K/4000K/7000K/9000K/11000K A314/A408/A604/A906/A107	115lm/W	138 lm
	WW/W/CW ●●●●●	3000K/7000K/11000K A312/A704/A118	160lm/W	160 lm
	R/G/B ●●●●●	620nm/520nm/460nm AR04/AG07/AB07	/	/

Dimension Drawing



Packing Info

Carton size	Qty/bag	Qty/carton	Gross weight	Net weight
530*375*275mm	100pcs	1000pcs	15.5kg	13.6kg