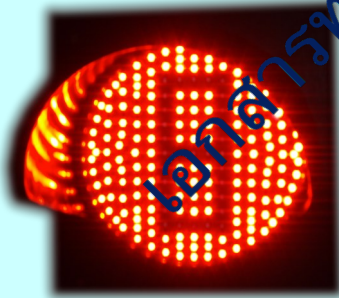
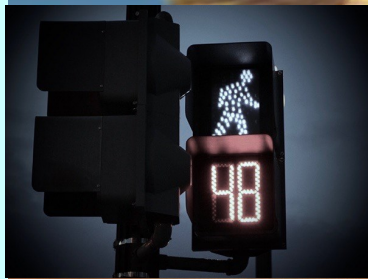




# Digital LED Traffic Light

## New

Traffic LED Signal Module  
Safe Eye Technology Control



LOW POWER  
SUPER LIGHT  
EXCELLENT EFFICIENCY  
LONG-TERM DEGRADA-

# DIGITAL PROCESSOR CONTROL

By using LED Traffic Lights Signal, the power usage is far lower than a conventional halogen lamp. This results in a large reduction in electricity consumption. Typical power savings are great! The brilliant LED light also improves the visibility of the signals. This technology virtually eliminates the dreaded phantom light (sunlight from a low sun reflected by the signal head).



## LONG-TERM DEGRADATION

- High efficiency & long life LED
- Reduced operational costs
- Moisture and dust resistant



## Safe and smart technology



Technical Data	LED-MAN	LED-R	LED-Y	LED-G	LED-RT	LED-GT	LED-RGT	LED-X
BEAM COLOR	RED/GREEN	Red	Green	Yellow	Red Arrow	Green Arrow	Two tone	Red Cross And Green Arrow
LED TYPE	AllGap/InGan	AllnGaP	InGan	AllnGaP	AllnGaP	InGan	AllnGaP/Ingan	AllnGaP/Ingan
LED WAVELENGTHS	630/500	615-630	495-510	585-595	615-635	495-510	630/502	630/502
CENTRE LUMINOUSITY INTENSITY	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>	5000cd/m <sup>2</sup>
LIFE TIME (hr)	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
LED	90-100	150-500	150-500	150-500	98-128	98-128	180	80
LENS	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
POWER (Max)	7 Watts	12 Watts	12 Watts	12 Watts	7 Watts	7 Watts	9 Watts	7 Watts
INPUT VOLTAGE	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V	12, 24, 100-260V
WORKING TEMPERATURE	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C	-10° C to 80° C
HOUSING	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
PROTECTIVE SYSTEM	IP 55,66	IP 55,66	IP 55,66	IP 55,66	IP 55,66	IP 55,66	IP 55,66	IP 55,66
DIMENSIONS (mm.)		350x350x250	350x350x250	350x350x250	350x350x250	350x350x250	350x350x250	350x350x250



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