



# TES Group Limited

Add: Wealth Commercial Center, 48 Kwong Wa Street, Mongkok, Kowloon, Hong Kong



Tel:0086-756-8929265

E-mail: tes@teswin.com URL: www.tessolarwater.com

...a member of TES Group of Companies

## LED Street Lamp Specification & Price List (SLM series)

(Note: this model uses integrated led arrays, high cost-effective model)

Item Picture			
Item Number	<b>AN-SLM-30W</b>	Input Voltage	AC85-265V, DC24V
LED Power	30W	LED Chip	1pc integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	2850-3150lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 120°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	300*250*110mm
Net Weight	2.4 kgs	Gross Weight	2.7 kgs
Item Picture			
Item Number	<b>AN-SLM-50W</b>	Input Voltage	AC85-265V, DC24V
LED Power	50W	LED Chip	1pc integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	4750-5250lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 120°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	300*250*110mm
Net Weight	2.4 kgs	Gross Weight	2.7 kgs



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Item Picture			
Item Number	<b>AN-SLM-60W</b>	Input Voltage	AC85-265V, DC24V
LED Power	60W	LED Chip	2pcs integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	5700-6300lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 130°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	520*240*115mm
Net Weight	4.8 kgs	Gross Weight	5.1 kgs
Item Picture			
Item Number	<b>AN-SLM-80W</b>	Input Voltage	AC85-265V, DC24V
LED Power	80W	LED Chip	2pcs integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	7600-8400lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 130°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	520*240*115mm
Net Weight	4.8 kgs	Gross Weight	5.1 kgs



## LED Street Lamp Specification & Price List (SLM series)

(Note: this model uses integrated led arrays, high cost-effective model)

Item Picture			
Item Number	<b>AN-SLM-100W</b>	Input Voltage	AC85-265V, DC24V
LED Power	100W	LED Chip	2pcs integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	9500-10500lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 130°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	520*240*115mm
Net Weight	4.8 kgs	Gross Weight	5.1 kgs
Item Picture			
Item Number	<b>AN-SLM-120W</b>	Input Voltage	AC85-265V, DC24V
LED Power	120W	LED Chip	3pcs integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	11400-12600lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 130°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	700*240*115mm
Net Weight	6.5 kgs	Gross Weight	6.9 kgs



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Item Picture			
Item Number	<b>AN-SLM-150W</b>	Input Voltage	AC85-265V, DC24V
LED Power	150W	LED Chip	3pcs integrated Epistar 38mil leds array
LED luminous efficiency	>110lm/W	Lamp Flux	14250-15750lm (Tj=60°C, Ta=25°C)
Power Factor	>0.95	Lamp's Efficiency	>90%
CRI (color rendering index)	>75%	THD	<15%
Light Distribution Curve/Beam Pattern	Bat Wing / Rectangular Beam	Beam Lighting Angle	horizontal 130°, vertical 70°
Color Temperature	5000-6500K (CW); 3000-4000K (WW)	Guard Level	IP66
Working Temperature	-30°C ~ +50°C	Service Lifespan	50,000hrs
Housing Material	Aluminum Alloy	Product Dimension	700*240*115mm
Net Weight	6.5 kgs	Gross Weight	6.9 kgs

1. Warranty: 2 years.
2. Certification: CE, ROHS