



## SM-T31A LED Street Light

### Product Description

SM-T31A LED Street Light is better than normal LED lights for its large number light sources. Which can be different with specific model and enables different light intensity. Also, with the help of its advanced chip, the speed of it to emit light would be much better than other LED street lights in the market. And the color rendering index of SM-T31A LED Street Light is higher than many other lights, helping drivers to identify the different signs correctly and reduce the incidence of traffic accidents effectively. What's more, SM-T31A LED Street Light is competitive for its outstanding working ability against harsh environments such as heavy rain, low temperature, and so on.

### SM-T31A LED Street Light Features

1. Modular pluggable technology, tool-free onsite maintenance,
2. Honeycomb briquette burning effect and the whole structure cooling technology,
3. Double-coupling IP68 protection, highest waterproof level,
4. Metal structure, high mechanical strength,
5. Intelligent constant current driving technology, long life span,
6. Ergonomic light distribution to achieve uniform illuminating effect,
7. Free modular serialization and full power range solutions.

### Detailed Parameters

Address: Haicheng Road, Baiguan Industrial District, Shangyu Area, Shaoxing City, Zhejiang province, China; Tel: +861 8267537265, **WhatsApp: +8618267537265; Email: [sales@seminglighting.com](mailto:sales@seminglighting.com)**



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Input Voltage	Power Efficiency	Power Factor	Junction Temperature		CRI	Working Environment	Storage Temperature		
AC100V-277V	91%	0.95	<80℃		Ra≥70	-40℃~+50℃ 10%~90%RH	-40℃~+50℃		
LED Life span	Surge Protection	CCT	LED Brand		Installation Diameter	Material	IP Rating		
>60000Hours	10KV/5KA	3000K, 4000K, 5000K, 5700K	Lumileds		57~63mm	Metal	LED Module IP68, Power supply IP67		
Model	System Power	LM/W (Ultra High)	LM/W (High)	Initial Lumen s(Ultra High)	Initial Lumen s (High)	Product Size (mm)	Packaging dimension (mm)	N.W. (Kg)	G.W. (Kg)

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SM-T31A-2	80	160	120	12800	9600	395*300* 90	480*385* 165	5.2	5.9
	100	155	115	15500	11500	395*300* 90	480*385* 165	5.2	5.9
	120	150	110	18000	13200	395*300* 90	480*385* 165	5.2	5.9
SM-T31A-3	120	160	120	19200	14400	475*300* 90	560*385* 165	6.0	7.1
	150	155	115	23250	17250	475*300* 90	560*385* 165	6.0	7.1
	180	150	110	27000	19800	475*300* 90	560*385* 165	6.0	7.1
SM-T31A-4	160	160	120	25600	19200	555*300* 90	640*385* 165	6.8	8.2
	200	155	115	31000	23000	555*300* 90	640*385* 165	6.8	8.2
	240	150	110	36000	26400	555*300* 90	640*385* 165	6.8	8.2
SM-T31A-5	200	160	120	32000	24000	655*300* 90	740*385* 165	7.8	9.4
	250	155	115	38750	28750	655*300*	740*385*	7.8	9.4

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## Product Display

11. 光源采用大功率LED芯片，散热性好，寿命长。



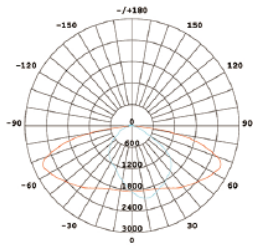
**CE CB RoHS**

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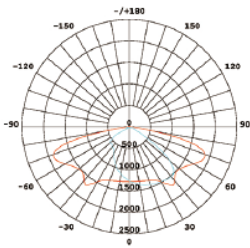


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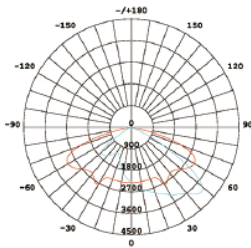
## [Lighting Distribution Curve]



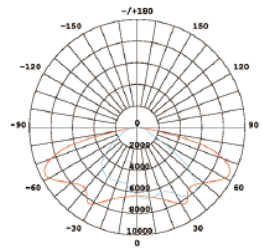
T2S2321  
IESNA Type II Short



T3M1321  
IESNA Type III Medium



T2S1324  
IESNA Type II Short



T2S2201  
IESNA Type II Short

## Application



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