



# T19A

## Double-Coupling IP68 Modular LED Street Lights

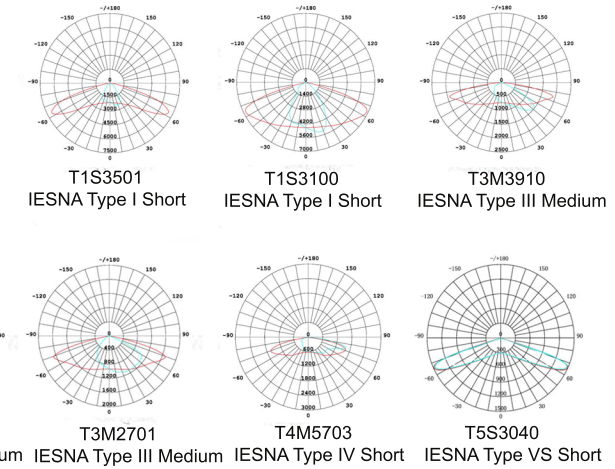


- Black
- Gray
- White



# T19A LED Street Lights

### [Lighting Distribution Curve]



### [Main Features]

- IP65 driver box and optional photocell;
- Modular pluggable technology, tool-free onsite maintenance;
- Honeycomb and whole structure cooling technology, high efficient heat dissipation;
- Double-coupling IP68 protection, highest waterproof level;
- Intelligent constant current driving technology, long life span;
- Ergonomic light distribution to achieve uniform illuminating effect;
- Free modular serialization and full power range solutions.

### [Technical Parametres]

Input Voltage	Power Efficiency	Power Factor	Junction Temperature	CRI	Working Environment	Storage Temperature
AC100V-277V	91%	0.95	<80C	Ra ≥ 70	-40C ~ +50C 10% ~ 90%RH	-40C ~ +50C

LED Life Span	Surge Protection	CCT	LED Brand	Installation Diameter	Material	IP Rating
>60,000 hours	10KV/5KA	3000K, 4000K, 5000K, 5700K	Lumileds	57~63mm	Aluminium Alloy	LED Module IP68, Driver Box IP65

Model	System Power (W)	LM/W (Ultra High)	LM/W (High)	Initial Lumens (Ultra High)	Initial Lumens (High)	Product Size (mm)	Packaging Dimensions (mm)	N.W. (Kg)	G.W. (Kg)
T19A-1	40	110	100	4400	4000	575x350x160	660x410x230	7.2	8.8
	50	105	95	5250	4750	575x350x160	660x410x230	7.2	8.8
	60	100	90	6000	5400	575x350x160	660x410x230	7.2	8.8
T19A-1	80	110	100	8800	8000	625x350x160	710x410x230	8.5	10.2
	100	105	95	10500	9500	625x350x160	710x410x230	8.5	10.2
	120	100	90	12000	10800	625x350x160	710x410x230	8.5	10.2
T19A-3	120	110	100	13200	12000	705x350x160	790x410x230	9.7	11.5
	150	105	95	15750	14250	705x350x160	790x410x230	9.7	11.5
	180	100	90	18000	16200	705x350x160	790x410x230	9.7	11.5
T19A-4	160	110	100	17600	16000	785x350x160	870x410x230	11.1	13
	200	105	95	21000	19000	785x350x160	870x410x230	11.1	13
	240	100	90	24000	21600	785x350x160	870x410x230	11.1	13
T19A-5	200	110	100	22000	20000	865x350x160	950x410x230	13.3	15.4
	250	105	95	26250	23750	865x350x160	950x410x230	13.3	15.4
	300	100	90	30000	27000	865x350x160	950x410x230	13.3	15.4
T19A-6	240	110	100	26400	24000	945x350x160	1030x410x230	14.8	17.1
	300	105	95	31500	28500	945x350x160	1030x410x230	14.8	17.1
	360	100	90	36000	32400	945x350x160	1030x410x230	14.8	17.1
T19A-7	280	110	100	30800	28000	1025x350x160	1110x410x230	16	18.4
	350	105	95	36750	33250	1025x350x160	1110x410x230	16	18.4