



T32A

Double-Coupling IP68 Modular LED Street Lights



- White
- Black
- Gray

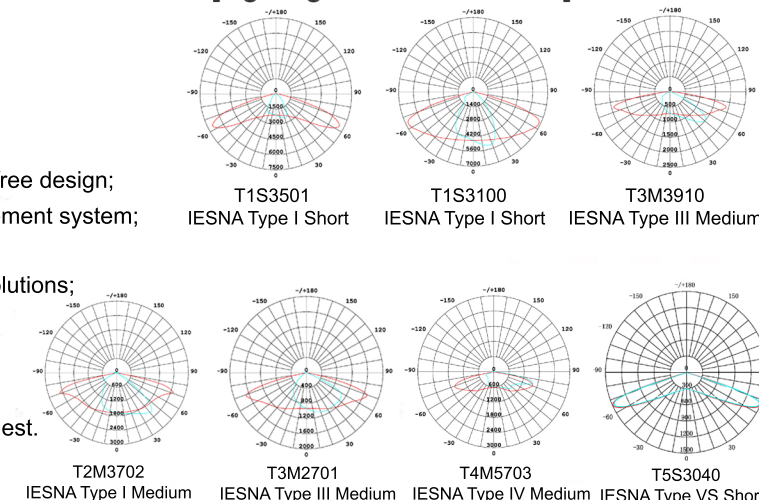


T32A LED Street Lights

[Main Features]

- IP68 LED Optical Module, highest waterproof rating, screw-free design;
- Modular design, air convection effect, good thermal management system;
- Multiple light distributions available;
- Flexible combinations of LED modules, full power range solutions;
- Intelligent constant current driver, long life span;
- Tool-less access, easy installation and maintenance;
- Metal structure, high mechanical strength;
- IES files, LM-79, LM-80 reports and photometrics upon request.

[Lighting Distribution Curve]



[Technical Parameters]

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	37~43mm 57~63mm	Aluminium Alloy	LED Module IP68 Power Supply IP 67

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)
T32A-1	40	110	100	4400	4000	445x365x165	515x435x235	5.3	6.9
	50	105	95	5250	4750	445x365x165	515x435x235	5.3	6.9
	60	100	90	6000	5400	445x365x165	515x435x235	5.3	6.9
T32A-2	80	115	105	9200	8400	525x365x165	595x435x235	6.3	8.0
	100	110	100	11000	10000	525x365x165	595x435x235	6.3	8.0
T32A-3	120	105	95	12600	11400	525x365x165	595x435x235	6.3	8.0
	120	115	105	13800	12600	605x365x165	675x435x235	7.2	9.0
T32A-4	150	110	100	16500	15000	605x365x165	675x435x235	7.2	9.0
	180	105	95	18900	17100	605x365x165	675x435x235	7.2	9.0
T32A-5	160	115	105	18400	16800	685x365x165	755x435x235	8.2	10.1
	200	110	100	22000	20000	685x365x165	755x435x235	8.2	10.1
T32A-6	240	105	95	25200	22800	685x365x165	755x435x235	8.2	10.1
	200	115	105	23000	21000	765x330x475	835x435x235	9.2	11.1
T32A-7	250	110	100	27500	25000	765x365x165	835x435x235	9.2	11.1
	300	105	95	31500	28500	765x365x165	835x435x235	9.2	11.1
T32A-8	240	115	105	27600	25200	845x365x165	915x435x235	11.1	13.2
	300	110	100	33000	30000	845x365x165	915x435x235	11.1	13.2
	360	105	95	36000	32400	845x365x165	915x435x235	11.1	13.2
T32A-9	280	115	105	32200	29400	925x365x165	995x435x235	12.0	14.3
	350	110	110	38500	35000	925x365x165	995x435x235	12.0	14.3
	420	105	95	44100	39900	925x365x165	995x435x235	12.0	14.3