



SHATTERPROOF T8 LED GLASS LAMP TYPE A&B NSF COMPLIANT

Features

Jademar's Type A+B T8 dual function LED Tube is an excellent replacement for traditional fluorescent T8 lamps.

- 3 in 1: Ballast compatible, single and double-ended ballast bypass.
- Current leakage protection passed UL1993 new Standard
- Safety: Constant current, constant power when working with HO ballast without any arc discharge issue.
- Reduces energy consumption up to 60%.
- Shatterproof design meets NSF requirements
- Lifetime: >50,000 Hours
- 5-Year Warranty
- Certifications: UL / DLC Listed

Ordering Bar

Model	Size	Wattage	Voltage	CCT	Housing Material
JT8-AB-NSF	2FT	8W	Blank (120-277V)	30K (3000K)	FG (Frosted Glass) CG (Clear Glass)
	4FT	12W		35K (3500K)	
		15W		40K (4000K)	
		18W		41K (4100K) 45K (4500K) 50K (5000K)	

Electrical Data Table

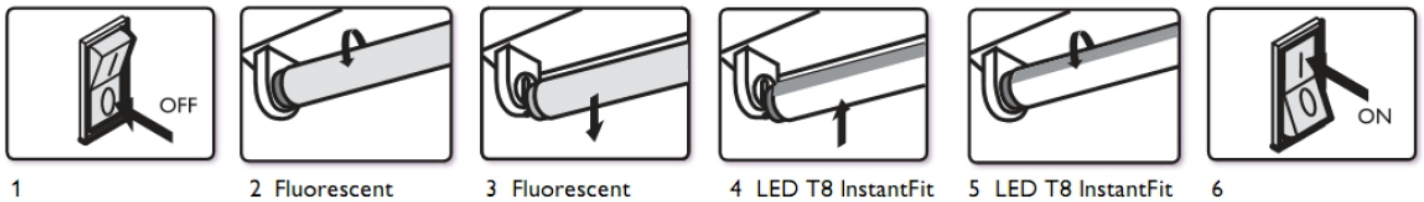
Product Series	JT8-AB-NSF-8W	JT8-AB-NSF-12W	JT8-AB-NSF-15W	JT8-AB-NSF-18W
Nominal Wattage	8W	12W	15W	18W
Size	2FT	4FT		
Average Lumen Efficacy	119.3 Lms/W	145.6 Lms/W	147.7 Lms/W	133.5 Lms/W
Average Lumens	954 Lms	1747 Lms	2215 Lms	2404 Lms
Voltage	120-277V			
Base Type	G13			
CRI	>83			
Power Factor	>0.90			
THD @ 120V	<20%			
Ambient Working Temperature	0°C to +40°C			
Beam Angle	320°			
Construction	Frosted & Clear Glass (PET Film) Options			
Certifications	UL / DLC Listed			
Lifetime	>50,000 Hours			
Warranty	5 Years			



TYPE A (Ballast Compatible)



Type A Installation Guide:



TYPE B (AC Directly - Single End and Double Ballast Bypass)

1.



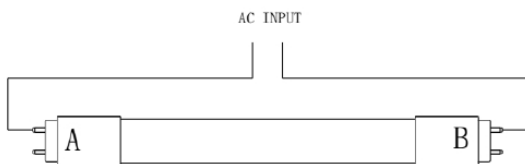
Input voltage:120-277V 50/60Hz

2.



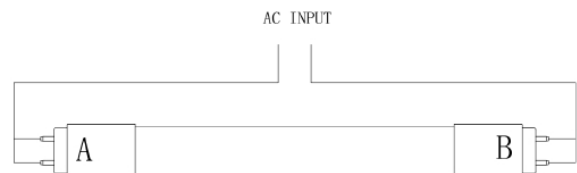
Input voltage:120-277V 50/60Hz

3.



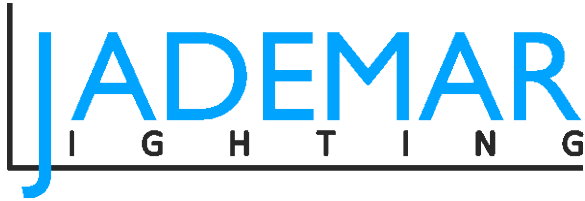
Input voltage:120-277V 50/60Hz

4.



Input voltage:120-277V 50/60Hz





SHATTERPROOF T8 LED GLASS LAMP TYPE A&B NSF COMPLIANT BALLAST COMPATIBILITY

Ballasts Compatible List			
No.	Ballast Brand	Model No.	Ballast Start Type
1	ACT	ACT3P32ISUNVE	Instant Start
2	ACT	ATC4P32ISUNVE	Instant Start
3	DAMAR	1688B	Instant Start
4	DAMAR	1688D	Instant Start
5	DAMAR	3654C	Instant Start
6	EIKO	PM-2X32T8-UNV-IS	Instant Start
7	EIKO	PM-3X32T8-UNV-IS-H	Instant Start
8	EIKO	PM-4X32T8-UNV-IS	Instant Start
9	ESPEN	VE2P32MVHIPE 11068	Instant Start
10	ESPEN	VE2P32MVHIPHE 11069	Instant Start
11	ESPEN	VE2P32MVHPPE 11080	Programmed Start
12	ESPEN	VE3P32MVHIPE 11070	Instant Start
13	ESPEN	VE4P32MVHPPE 11086	Programmed Start
14	ESPEN	VE4P32MVHIPE 11072	Instant Start
15	ESPEN	VE4P32MVHIPHE 11073	Instant Start
16	ESPEN	VE432120MIP	Instant Start
17	GE	GE132MAX-G-347	Instant Start
18	GE	GE-132-MV-N	Instant Start
19	GE	GE132MVPS-H	Programmed start
20	GE	GE132MAX-H/Ultra	Instant Start
21	GE	GE240PS-MV-N	Programmed start
22	GE	GE232-120RES-B	Instant Start
23	GE	GE259MAX-G-N	Instant Start
24	GE	GE232-MV-N	Instant Start
25	GE	GE232MAX-G-N	Instant Start
26	GE	GE232MAX-G-N-DIYB	Instant Start
27	GE	GE259MAX-G-N-DIYB	Instant Start
28	GE	GE332MAX-G-N-DIYB	Instant Start
29	GE	GE332MAX-G-H	Instant Start
30	GE	GE332MAXP-H-42T	Instant Start
31	GE	GE432MAXP347-N	Instant Start
32	GE	GE432MAX-G-N	Instant Start
33	GE	GE432MAXP-H/ULTRA	Instant Start
34	GE	GE432MAXG-N-DIYL	Instant Start
35	HALCO	EP232IS/MV/HE	Instant Start
36	HALCO	EP432IS/MV/MC/HE	Instant Start
37	HALCO	EP432ISUNVE	Instant Start
38	HOWARD	EP2/32IS/MV/MC/HE	Instant Start
39	HOWARD	EPL2/32IS/MV/MC/HE	Instant Start
40	HOWARD	EPH4/32IS/MV/SC/HE	Instant Start
41	KEYSTONE	KTEB-232-UV-IS-N-P	Instant Start
42	KEYSTONE	KTEB-332-UV-IS-N-P	Instant Start
43	KEYSTONE	KTEB-432-UV-IS-N-P	Instant Start

Ballasts Compatible List			
No.	Ballast Brand	Model No.	Ballast Start Type
44	OSRAM SYLVANIA	QTP 2X32T8/UNV ISN-SC	Instant Start
45	OSRAM SYLVANIA	QHE 2X32T8/UNV ISN-SC	Instant Start
46	OSRAM SYLVANIA	QHE 2X32T8/UNV PSN-MC	Programmed Start
47	OSRAM SYLVANIA	QTP 3X32T8/UNV ISN-SC	Instant Start
48	OSRAM SYLVANIA	QHE 3XLED32T8/UNV ISN-SC	Instant Start
49	OSRAM SYLVANIA	QHE 3X32T8/UNV ISH HT-SC	Instant Start
50	OSRAM SYLVANIA	QHE 3X32T8/UNV PSN-SC	Programmed Start
51	OSRAM SYLVANIA	QHE 4XLED32T8/UNV ISN-SC	Instant Start
52	OSRAM SYLVANIA	QHE 4X32T8/UNV ISN-SC	Instant Start
53	OSRAM SYLVANIA	QTP 4X32T8/UNV ISN-SC	Instant Start
54	PHILIPS	REZ-2S32-SC	Programmed Start
55	PHILIPS	ICN-1P32-N	Instant Start
56	PHILIPS	ICN-2P32-N	Instant Start
57	PHILIPS	IOPA-2P32-LW-N	Instant Start
58	PHILIPS	IOP-2PSP32-LW-N	Programmed Start
59	PHILIPS	IOPA-2P32-N	Instant Start
60	PHILIPS	IOP-2P32-HL-N	Instant Start
61	PHILIPS	IOP-2PSP32-N	Instant Start
62	PHILIPS	IOP-2P59-N	Instant Start
63	PHILIPS	IOPA-3P32-N	Instant Start
64	PHILIPS	ICN-3P32-N	Instant Start
65	PHILIPS	IOPA-4P32-N	Instant Start
66	PHILIPS	ICN-4P32-N	Instant Start
67	PHILIPS	REB-4P32-SC	Instant Start
68	PHILIPS	VEL-4P32-SC	Instant Start
69	PLUSRITE	BAF232IS/MV	Instant Start
70	PLUSRITE	BAF332IS/MV	Instant Start
71	ROBERTSON	ISL432T8HEMV 3P20160	Instant Start
72	ULTRASAVE	UT232347	Instant Start
73	UNIVERSAL	B232IUNVHP-N	Instant Start
74	UNIVERSAL	B232PUNVHE-B	Programmed Start
75	UNIVERSAL	B232IUNVHEH-A	Instant Start
76	UNIVERSAL	B332IUNVHE-A	Instant Start
77	UNIVERSAL	B332IUNVHP-A	Instant Start
78	UNIVERSAL	B332IUNVEL-A	Instant Start
79	UNIVERSAL	B432IUNVHP-A	Instant Start
80	UNIVERSAL	B432PUNVHE-A	Programmed Start
81	UNIVERSAL	B432IUNVHE-A (A0001)	Instant Start
82	UNIVERSAL	B432IUNVHE-A (51376510-D)	Instant Start
83	UNIVERSAL	B432IUNVHE-A	Instant Start



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Information contained herein is subject to change without notice.
Values are nominal. All values conform to DLC tolerances.
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