



LED Fluorescent Replacement

Find the perfect LED alternative for fluorescent lamps while eliminating mercury content from your lighting system. Increased energy efficiency makes these lamps the ideal replacement for any application.

- Quality glass encasing ensures protection against tube yellowing and brittleness.
- LED lamps significantly reduce costly re-lamping charges.
- No start-up time required compared to traditional fluorescent lamps.

LED Ballast bypass – double ended

- Perfect for long term installations; no need to go back and replace the ballast at a later time.
- Best system efficiency; no additional power consumption from the ballast.
- Entirely safe to install; an embedded switch is used to validate connection before locking tube into place. Therefore, power will come through only once it is safely installed, eliminating any risk of electrical shock.
- No need to change sockets; can operate with shunted and non-shunted sockets.



T8 Ballast Bypass
120-347 V



T8 Ballast Bypass
120-277 V



T8 Ballast Bypass
277-347 V

Order code	Description	Watts (W)	Base	Volts (VAC)	Color temp. (K)	CRI	Life L70 (hrs)	Lumen output (lm)	Case qty (master)
T8 Bypass-double ended									
2'									
68426 ¹	T8/S2/9W/840/24/BYP/120-277/ND/STD	9	G13	120-277	4 000	82	56 000	1 200	25
3'									
68429	T8/S2/12W/840/36/BYP/120-277/ND/STD	12	G13	120-277	4 000	82	56 000	1 500	25
4' 120-277V									
68431	T8/S2/12.5W/835/48/BYP/120-277/ND/STD	12.5	G13	120-277	3 500	82	56 000	1 650	25
68432	T8/S2/12.5W/840/48/BYP/120-277/ND/STD	12.5	G13	120-277	4 000	82	56 000	1 750	25
68433 ¹	T8/S2/12.5W/850/48/BYP/120-277/ND/STD	12.5	G13	120-277	5 000	82	56 000	1 800	25
68434	T8/S2/15W/835/48/BYP/120-277/ND/STD	15	G13	120-277	3 500	82	56 000	2 000	25
68435	T8/S2/15W/840/48/BYP/120-277/ND/STD	15	G13	120-277	4 000	82	56 000	2 200	25
68436	T8/S2/15W/850/48/BYP/120-277/ND/STD	15	G13	120-277	5 000	82	56 000	2 200	25
4' 277-347V									
67377 ²	T8/15W/835/48/BYP/277-347/ND/STD	15	G13	277-347	3 500	82	50 000	2 000	25
4' 120-347V									
68437	T8/S2/11.5W/835/48/BYP/120-347/ND/STD	11.5	G13	120-347	3 500	82	56 000	1 750	25
68438	T8/S2/11.5W/840/48/BYP/120-347/ND/STD	11.5	G13	120-347	4 000	82	56 000	1 800	25
68439	T8/S2/11.5W/850/48/BYP/120-347/ND/STD	11.5	G13	120-347	5 000	82	56 000	1 800	25
68441	T8/S2/15W/840/48/BYP/120-347/ND/STD	15	G13	120-347	4 000	82	56 000	2 200	25
68442	T8/S2/15W/850/48/BYP/120-347/ND/STD	15	G13	120-347	5 000	82	56 000	2 200	25



T5 Ballast Bypass

Order code	Description	Watts (W)	Base	Volts (VAC)	Color temp. (K)	CRI	Life L70 (hrs)	Lumen output (lm)	Case qty (master)
T5 Bypass-double ended									
28 W replacement									
66995 ¹	T5/13W/835/46/BYP/120-277/ND/STD	13	G5	120-277	3 500	82	50 000	1 600	25
66996 ¹	T5/13W/840/46/BYP/120-277/ND/STD	13	G5	120-277	4 000	82	50 000	1 650	25
66997 ¹	T5/13W/850/46/BYP/120-277/ND/STD	13	G5	120-277	5 000	82	50 000	1 700	25
54 W replacement									
66998 ¹	T5/25W/840/46/BYP/120-277/ND/STD	25	G5	120-277	4 000	82	50 000	3 300	25
66999 ¹	T5/25W/850/46/BYP/120-277/ND/STD	25	G5	120-277	5 000	82	50 000	3 400	25
67160 ²	T5/25W/840/46/BYP/277-347/ND/STD	25	G5	277-347	4 000	82	50 000	3 300	25
67161 ²	T5/25W/850/46/BYP/277-347/ND/STD	25	G5	277-347	5 000	82	50 000	3 400	25

Lumen values are derived from photometric testing

For a complete list of compatible ballasts and DLC qualified products, please visit www.standardpro.com

¹ This lamp only operates on ballast bypass installation in 120-277V applications. Not for use in 347V direct line voltage applications

² This lamp only operates on ballast bypass installation in 277-347V application. Not for use in 120V direct line voltage applications

³ These products comply with UL1598C Standard for LED luminaire Retrofit kits

6
damp
location

non
dimmable

5
yrs
warranty

c
UL
US

CLASSIFIED
3
UL
US

DLC
QUALIFIED
LISTED