



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.

- ▶ They are compatible with a variety of traditional electronic Instant Start, Rapid Start and Program Start ballasts.
- ▶ Their quality glass encasing ensures protection against tube yellowing and brittleness.
- ▶ Plug and play solution for easy installation while allowing the fixture to keep its certification, without any additional wiring needed.
- ▶ Significantly reduces costly re-lamping charges.
- ▶ No start-up time required compared to traditional fluorescent lamps.



#### Quality glass encasing

- ▶ Ensure protection against tube yellowing.
- ▶ Prevent the tube from bending over time.
- ▶ Helps dissipate the heat.



#### Wider beam angle

A 330° beam angle delivers a broad and uniform light.

#### Fluorescent lamp design

With small metal end caps, this LED T8 tube replacement looks like a traditional fluorescent lamp while maximizing the benefits of LED.

# Fluorescent Replacements



Order code	Description	Base	Average System Watts			Initial lumens <sup>1</sup>			Colour temp. (K)	CRI	Average life L70 (hrs)	Dimmable <sup>2</sup> (Y/N)	Case qty
			LBF	NBF	HBF <sup>3</sup>	LBF	NBF	HBF					
<b>T8 2 ft</b>													
Length: 24 in. (610 mm)													
64662	LED/T8/S3/9W/840/24/STD	G13	10	12	16	1 000	1 200	1 600	4 000	83	50 000	N	25
<b>T8 3 ft</b>													
Length: 36 in. (915 mm)													
63632 <sup>4**</sup>	LED/T8/11W/840/36/STD	G13	12	14	18	1 305	1 500	1 900	4 000	86	50 000	Y	25
64663 <sup>4</sup>	LED/T8/S3/13W/840/36/STD	G13	15	16	20	1 500	1 600	2 000	4 000	83	50 000	N	25
<b>T8 4 ft</b>													
Length: 48 in. (1 220 mm)													
63633 <sup>**</sup>	LED/T8/12W/840/48/STD	G13	13	15	20	1 560	1 800	2 280	4 000	87	50 000	Y	25
63634 <sup>**</sup>	LED/T8/12W/850/48/STD	G13	13	15	20	1 590	1 840	2 320	5 000	86	50 000	Y	25
64664	LED/T8/S3/15W/835/48/STD	G13	14	18	26	1 400	1 850	2 600	3 500	83	50 000	N	25
64665	LED/T8/S3/15W/840/48/STD	G13	14	18	26	1 450	1 900	2 650	4 000	83	50 000	N	25
64666	LED/T8/S3/15W/850/48/STD	G13	14	18	26	1 500	2 000	2 700	5 000	86	50 000	N	25
64667	LED/T8/S3/18W/835/48/STD	G13	17	22	30	1 700	2 250	3 000	3 500	83	50 000	N	25
64668	LED/T8/S3/18W/840/48/STD	G13	17	22	30	1 750	2 300	3 050	4 000	83	50 000	N	25
64669	LED/T8/S3/18W/850/48/STD	G13	17	22	30	1 800	2 400	3 100	5 000	86	50 000	N	25



<sup>1</sup> Typical lumens +/- 10 %  
<sup>2</sup> For a complete list of compatible dimmers and DLC qualified products, please visit [www.standardpro.com](http://www.standardpro.com)  
<sup>3</sup> LBF= Low ballast factor, NBF= Neutral ballast factor, HBF= High ballast factor  
<sup>4</sup> Not DLC