

8' LED Type B T8 Ballast Bypass

LED compatible replacement for linear fixtures that operate independently of ballasts.

Reasons to choose the 8' LED Type B T8s from TCP

- >40% energy savings over fluorescent
- Long life: 50,000 hours
- Bypass Application: 120-277 line voltage
- Instant on/off
- Non-flickering

Ideal Applications

- Offices
- Restaurants

- Retail Stores
- Lobbies

Schools

No energy losses due to fluorescent ballast

• Double ended construction for safety

Shunted or non-shunted lampholders

UL rated for enclosed fixtures

• Hospitals

Specifications:

Base Types	R17d, Fa8
Construction	
Wattage:	42W
Minimum Starting Temperature Range:	-22F / -30C
Safety	UL Classified

	L70 50,000+ hours
Beam Angle	









To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl.



8' LED Type B T8

Specifications:



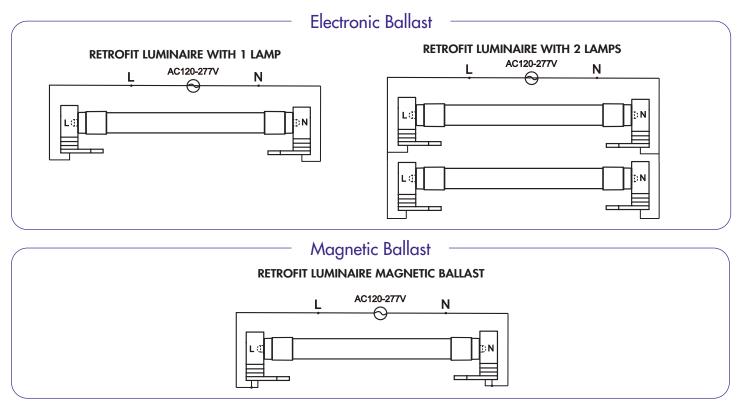
Listing

UL Classified

Warranty

Five years against defects in manufacturing

Wiring Diagrams:











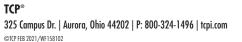
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8' LED Type B T8

LED Ballast Bypass T8 Tubes – 8'

ltem#	Description	dlc Qpl	LED Wattage	Voltage	Fluorescent Equivalency	Lumens	LPW	Base	сст	CRI	Pack Size	Master Pack
GLASS												
LED T8 BYPASS - 8	3' DOUBLE END - FA8 BASE (DLC LOC	K-UP LT8	F34B2XXK)									
LT8F34B240KBP	LED 34W 8' T8 Fa8 DE BY 40K	*	34	120-277V	75W	4400	129.4	Fa8	4000K	80	10	1
LT8F34B250KBP	LED 34VV 8' T8 Fa8 DE BY 50K	*	34	120-277V	75W	4400	129.4	Fa8	5000K	80	10	1
LED T8 BYPASS - 8	3' DOUBLE END – FA8 BASE (DLC LOC	K-UP LT8	F42B2)									
LT8F43B230KBP	LED 42W 8' T8 Fa8 DE BY 30K	*	42	120-277V	75W	5300	126.1	Fa8	3000K	80	10	1
LT8F43B235KBP	LED 42W 8' T8 Fa8 DE BY 35K	*	42	120-277V	75W	5300	126.1	Fa8	3500K	80	10	1
LT8F43B240KBP	LED 42W 8' T8 Fa8 DE BY 40K	*	42	120-277V	75W	5400	128.5	Fa8	4000K	80	10	1
LT8F43B250KBP	LED 42W 8' T8 Fa8 DE BY 50K	*	42	120-277V	75W	5500	130.9	Fa8	5000K	80	10	1
LT8F43B265KBP	LED 42W 8' T8 Fa8 DE BY 65K		42	120-277V	75W	5500	130.9	Fa8	6500K	80	10	1
LED T8 BYPASS - 8	B' DOUBLE END – R17D BASE											
LT8R43B230KBP	LED 42W 8' T8 R17d DE BY 30K		42	120-277V	75W	5300	133.3	R1 <i>7</i> d	3000K	80	10	1
LT8R43B235KBP	LED 42W 8' T8 R17d DE BY 35K		42	120-277V	75W	5300	133.3	R1 <i>7</i> d	3500K	80	10	1
LT8R43B240KBP	LED 42W 8' T8 R17dDE BY 40K		42	120-277V	75W	5400	140.7	R1 <i>7</i> d	4000K	80	10	1
LT8R43B250KBP	LED 42W 8' T8 R17d DE BY 50K		42	120-277V	75W	5500	148.1	R1 <i>7</i> d	5000K	80	10	1
LT8R43B265KBP	LED 42W 8' T8 R17d DE BY 65K		42	120-277V	75W	5500	148.1	R1 <i>7</i> d	6500K	80	10	1









5 YEAR WARRANTY *Based on 12 hours use per day

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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:	Catalog Number:
Date:	Туре:
Model:	Notes:
Project:	TCD
Rep:	we know light."

For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com