# COMMERCIAL LIGHTING DEVICES



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

- Offices
  - Restaurants
- Retail Stores
- Lobbies
- Schools
- Hospitals







# 8' LED LiberaT8™ Tubes

# Features and Benefits

>40% energy savings

Long life: 50,000

Bypass Application: 120-277 line voltage

Instant on/off

Non-flickering

Double ended construction for safety

Shunted or non-shunted lampholders

UL rated for enclosed fixtures

No energy losses due to fluorescent ballast

# Specifications

Base Types: R17d, Fa8

Construction: Double ended

Wattage: 42w

Minimum starting temperature range: -22F / -30C

Safety: UL Classified

Environment: Damp/dry locations

Enclosed: Suitable for enclosed luminaires

Rated life: L70 50,000+ hours

Beam Angle: 230° Field Angle: 330°

Listing

UL Classified and Component

# Warranty

Five years against defects in manufacturing

Glass















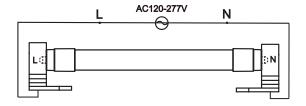
## 8' LED LiberaT8™ Tubes

LED Ballast Bypass T8 Tubes – 8'

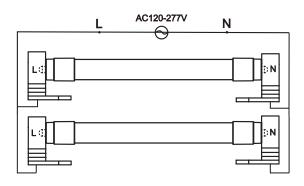
ltem#	Description	DLC QPL	LED Wattage	Voltage	Fluorescent Equivalency	Lumens	LPW	Base	ССТ	CRI	Pack Size	Master Pack
LED T8 BYPASS - 8	' DOUBLE END - FA8 BASE (DLC LOOK	C-UP LT8F42	B2)									
LT8F43B23OKBP	LED 42W 8' T8 Fa8 DE BY 30K	*	42	120-2 <i>77</i> V	75W	5300	126.1	Fa8	3000K	80	10	1
LT8F43B235KBP	LED 42W 8' T8 Fa8 DE BY 35K	*	42	120-2 <i>77</i> V	75W	5300	126.1	Fa8	3500K	80	10	1
LT8F43B240KBP	LED 42W 8' T8 Fa8 DE BY 40K	*	42	120-2 <i>77</i> V	75W	5400	128.5	Fa8	4000K	80	10	1
LT8F43B250KBP	LED 42W 8' T8 Fa8 DE BY 50K	*	42	120-2 <i>77</i> V	75W	5500	130.9	Fa8	5000K	80	10	1
LED T8 BYPASS - 8	' DOUBLE END - R17D BASE											
LT8R43B23OKBP	LED 42W 8' T8 R17d DE BY 30K		42	120-2 <i>77</i> V	75W	5300	133.3	R17d	3000K	80	10	1
LT8R43B235KBP	LED 42W 8' T8 R17d DE BY 35K		42	120-2 <i>77</i> V	75W	5300	133.3	R17d	3500K	80	10	1
LT8R43B24OKBP	LED 42W 8' T8 R17dDE BY 40K		42	120-2 <i>77</i> V	75W	5400	140.7	R17d	4000K	80	10	1
LT8R43B25OKBP	LED 42W 8' T8 R17d DE BY 50K		42	120-2 <i>77</i> V	75W	5500	148.1	R17d	5000K	80	10	1

## Wiring Instructions – Electronic Ballast

#### **RETROFIT LUMINAIRE WITH 1 LAMP**



#### **RETROFIT LUMINAIRE WITH 2 LAMPS**



Wiring Instructions – Magnetic Ballast

### **RETROFIT LUMINAIRE MAGNETIC BALLAST**



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