

# LED Lamps

# **ProLED® Coated Type B T8**

- Current leakage protection (UL 1993)
- PET Coated (NSF-2 Food Equipment Safe)
- Type B (Ballast Bypass)
- 120-277VAC (Single and Double Ended)

## **Specifications**

#### Description

This Type B LED T8 is a reliable and efficient linear fluorescent T8 replacement that can be installed in a single or double ended ballast bypass application. This lamp's PET coated glass tube allows it to be used in applications that require food safe rated lamps, or in locations where shattered glass is a concern due to its NSF-2 Food Equipment Rating.

DATE:

LOCATION:

#### Performance

- 14 watts (1800 lumens)
- Ambient temperature range: -20C to 45C
- 3500K, 4000K, 5000K, and 6500K
- L70 > 50,000 hours
- 80+ CRI
- 128+ lumens per watt

#### Construction

- 48" Frosted PET coated glass tube
- Internal driver (Type B ballast bypass)
- Internal fuse for current leakage protection

#### Certifications

- UL classified (1598C retrofit kit)
- NSF-2 food equipment safe
- FCC compliant
- DLC 5.1 certified
- Suitable for dry and damp locations
- ROHS compliant



<b>^</b>	47.4″	
¥	47.2″47.7″	¥



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TYPE:	PROJECT:		
CATALOG #:			
Lino			
	Type B		
	Туре В		
100			
F	RoHS	SUC OPP.	NSF
	Compliant		



LED Lamps

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

# ProLED<sup>®</sup> Coated Type B T8



## **Product Description**

#### Ordering Logic: 48T8-14-835-DSE-BYP-LED-CG

Length/Shape	-	Wattage	-	CRI / Color Temperature	-	Wiring	-	Lamp Type	-	Technology/ Generation	-	Construction
<b>48T8</b> = 48" T8		<b>14</b> = 14 Watts		8 = >80+ CRI 35 = 3500K 40 = 4000K 50 = 5000K 65 = 6500K		<b>DSE =</b> Double/ Single Ended		<b>BYP =</b> Ballast Bypass		LED		<b>CG =</b> Coated Glass

1. Must be purchased in cases of 25

# **Ordering Information**

Product Code	SKU	Description
48T8-14-835-DSE-BYP-LED-CG	87206	48 INCH LED T8 14W 3500K DOUBLE AND SINGLED ENDED TYPE B LINE CONNECT COATED GLASS
48T8-14-840-DSE-BYP-LED-CG	87207	48 INCH LED T8 14W 4000K DOUBLE AND SINGLED ENDED TYPE B LINE CONNECT COATED GLASS
48T8-14-850-DSE-BYP-LED-CG	87208	48 INCH LED T8 14W 5000K DOUBLE AND SINGLED ENDED TYPE B LINE CONNECT COATED GLASS
48T8-14-865-DSE-BYP-LED-CG	87209	48 INCH LED T8 14W 6500K DOUBLE AND SINGLED ENDED TYPE B LINE CONNECT COATED GLASS

### **Performance Table**

Product #	Color Temp.	Type/Wiring	Watt	Efficacy	Lumens	CRI	L70	Voltage	Base	Equivalent Wattage
87206	3500K	TYPE B - DOUBLE & SINGLE ENDED	14	128	1800	>80+	50,000	120-277VAC	G13	
87207	4000K									
87208	5000K									32
87209	6500K									