

DATE:	LOCATION:
TYPE:	PROJECT:

## **LED Luminaires**

# 4FT High Output Type B T8 LED

- NSF-2 Food Equipment Rated due to the PET Coating
- High Lumen Output (2200 lumens)
- No External Ballast or Driver Required (Type B - Ballast Bypass)
- Double or Single Ended capable for ease of installation
- Suitable for totally enclosed fixtures
- 5 Year Warranty
- 3500K, 4000K, or 5000K Options



## **Specifications**

#### **Description**

Halco's 4-foot high output Type B LED T8 offers excellent lumen output of 2200 lumens while still delivering outstanding energy efficacy. In addition to the ability to be wired for both double and single ended applications, a standout feature is the PET coated glass which allows the lamp to be NSF-2 Food Equipment rated.

CATALOG #:

#### **Performance**

- 15W, 2200 Lumens
- CCT: 3500K, 4000K, and 5000K
- Operates on 120-277VAC
- L70 > 50,000 hours
- > 80 CRI

#### Construction

- PET Coated Glass Tube
- Short plastic endcaps

#### Certifications

- UL Classified
- DLC 5.1 Oualified
- Suitable for dry or damp locations
- FCC Compliant
- RoHS
- NSF-2 Food Equipment Rated

#### **Applications**

- Residential
- Commercial
- Hospitality
- Retail
- Food Service
- Office
- Medical
- Education



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## **Product Description**

Ordering Logic: Ex: 48T8HO-15-8XX-DSE-BYP-LED-CG

Series	-	Wattage	-	CRI/CCT	-	Wiring	-	Compatibility	-	Technology	-	3PR
<b>48</b> = 48 inches <b>T8</b> = LED T8 Lamp <b>HO</b> = High Output		<b>15W =</b> 15 Watts		8 = 80 CRI 35 = 3500K 40 = 4000K 50 = 5000K		DSE = Double and Single Ended		BYP = Type B (Ballst Bypass)		LED		CG = Coated Glass

## **Ordering Information**

		Stock SKU's	
Product SKU	Product Code	Product Description	Packaging Quantity
87203	48T8HO-15-835-DSE-BYP-LED-CG	48 INCH LED T8 HIGH OUTPUT 15W 3500K DOUBLE SINGLE ENDED TYPE B LINE CONNECT LED	25
87204	48T8HO-15-840-DSE-BYP-LED-CG	48 INCH LED T8 HIGH OUTPUT 15W 4000K DOUBLE SINGLE ENDED TYPE B LINE CONNECT LED	25
87205	48T8HO-15-850-DSE-BYP-LED-CG	48 INCH LED T8 HIGH OUTPUT 15W 5000K DOUBLE SINGLE ENDED TYPE B LINE CONNECT LED	25

## **Performance Table**

	87203	87204	87205	
	6/203	87204	6/203	
Wattage		15W		
сст	3500K	4000K	5000K	
Lumens	2150	2200	2200	
Equivalent Wattage	32			
Efficacy	143	146	146	
Amperage	0.125 - 0.054			
Beam Angle	240			
CRI	83			
L70 Lifetime (Hrs)	50,000			
Voltage	120 - 277 VAC			
Power Factor	0.9			
Environment	Dry and Damp Listed			
Warranty	5 Years			



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### **Dimensions**

