

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

Line
CONNECT
Type B



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.

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 qualified
- Suitable for dry or damp locations
- FCC Compliant
- RoHS
- NSF-2 food equipment rated

Applications

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

4FT High Output Type B T8 LED

Product Description

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

Series	Wattage	CRI/CCT	Wiring	Compatibility	Technology	3PR
48 = 48 inches T8 = LED T8 Lamp HO = High Output	15W = 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
Wattage		15W	
CCT	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	
Operating Temperature		-20C to 40C	

4FT High Output Type B T8 LED

Dimensions

