



LED LAMPS

ProLED **LED ECO T8 Direct Series**



Easy To Install



5-Year Limited Warranty



50,000 Hours



DLC QPL Listed



Direct Ballast Compatible

High performing LED Direct T8 lamps at an economical price



Replace High-Wattage Fluorescent with Energy Efficient LED for Energy Savings

No Re-Wiring Necessary

Instant On - No Flicker

Backed by a 5-Year Warranty

Applications:

- Office
- Education
- Hospitality
- Medical
- Retail

Markets:

- Commercial
- Industrial



Contact Your Customer Care Specialist For Pricing, Orders And Technical Support.
800.677.3334 www.halcolighting.com

ProLED®

LED ECO T8 Direct Series

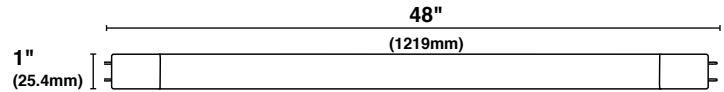
Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____

Specifications

- Operates on instant start ballasts
- 50,000 hour life resulting in lower maintenance costs over time
- Uses 50% less energy and lasts up to 72% longer resulting in lower costs for the end user¹
- Suitable for use in totally enclosed luminaires
- UL listed for damp locations



Ordering Information



	Lamp Wattage	System Wattage ⁵	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Beam Spread	Pkg. Qty.	MOL	THD	DLC ⁶ Code	DLC ⁶ Qualified	Equivalent Wattage
☉	15	17	G13	84064	T8FR15/840/DIR/ECO/LED2	4000K	82	2000	50,000	220°	25	48"	<20%	PL72VYUZPP9Y	Yes	32
☉	15	17	G13	84065	T8FR15/850/DIR/ECO/LED2	5000K	82	2000	50,000	220°	25	48"	<20%	PLFYSP9JHDRB	Yes	32

Instant Start Ballast Compatibility

No.	Manufacturer	Brand	Model	Number of Lamps	1 lamp	2 lamp	3 lamp	4 lamp
1	Universal Lighting Technologies	ULTim 8	B332IUNVEL-A	3		✓	✓	
2		Triad	B332IUNVHP-A	3		✓	✓	
3		Triad	B432IUNVHP-A	4			✓	✓
4		Triad	B132UNVHP-N	1				✓
5	GE	Ultramax	GE132MAX-L/ULTRA	1				
6			GE232MAXP-N/ULTRA	2	✓	✓		
7			GE432MAX-G-N	4			✓	✓
8			GE259MAX-G-N	2	✓	✓		
9			GE232MAX-G-N	2	✓	✓		
10			GE132MAXP-N/ULTRA	1				
11			GE432MAX-G-L	4			✓	✓
12			GE332MAX-G-N	3		✓	✓	
13			GE332MAX-G-L	3		✓	✓	
14			GE432MAXP-H/ULTRA	4				✓
15	Proline	GE332MV-N-DIY	3		✓	✓		
			347V					
16	Philips Advance	Optanium	IOPA-4P32-N	4			✓	✓
17		Optanium	IOPA-2P32-N	2	✓	✓		
18		Centium	ICN-2P60-SC	2	✓	✓		
19		Centium	ICN-3P32-N	3		✓	✓	
20		Centium	ICN-4P32-N	4			✓	✓
21		Centium	ICN-2P32-N	2	✓	✓		
22		Ambistar	REB-2P32-N	2	✓	✓		
23	Sylvania	QUICKTRONIC	QHE 2*32T8/UNV ISH -SC	2	✓	✓		
24		QUICKTRONIC	QHE 2*32T8/UNV ISH -SC	2	✓	✓		
25	Osram	NEMA Premium	QHE 1*32T8/UNV ISN-SC	1				
26		QUICKTRONIC	QTP 2*32T8/UNV ISN-SC	2	✓	✓		
27		QUICKTRONIC	QHE 4*32T8/UNV ISN-SC	4			✓	✓
28	Huafeng	Huafeng	ENI-T8-32-P2SC-N	2	✓	✓		
29			ENI-T8-32-P2SC-N	2	✓	✓		
30			ENI-T8-32-P2MC-H	2	✓	✓		
31	Maxlite	Maxlite	MLEU324HE/SC2	4			✓	✓
32			MLEU322HEL/SC	2	✓	✓		
33	Sunlite	Sunlite	40155-SU.SB/232/MV	2	✓	✓		
34	Fulham	Fulham	WHSG4-UNV-T8-IS	4			✓	✓
	Halco	Halco	EP132IS/MV/MC	1				
			EP232IS/MV/MC	2	✓	✓		
			EP232IS/L/MV/HE	2	✓	✓		
			EP232IS/H/MV/HE	2	✓	✓		
			EP332IS/MV/MC	3		✓	✓	
			EP332IS/L/MV/HE	3		✓	✓	
			EP432IS/MV/MC	4			✓	✓
			EP432IS/L/MV/HE	4			✓	✓

* For full listing of Ballast compatibility, see www.halcolighting.com

NEW ITEM

* Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to burn past this point, but at decreased light levels.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase.

Must be operated with an ambient fixture temperature between -4°F(-20°C) and 122°F(50°C).

⁵ Specifications are based on use with normal ballast factor ballasts (0.88). For LBF and HBF ballast performance, see the ProLED® Linear Direct T8 Specifications Sheet.

¹ Energy savings based on \$0.11 kWh over a 50,000 hour life.

** Check the latest update at www.DesignLights.org for listed product catalog numbers.