



# ProLED. Volumetric Panel Series

Halco Lighting Technologies' ProLED® Volumetric Panel Series maximizes value as an energy efficient alternative to recessed Fluorescent fixtures. With multiple sizes available, the fixture's lifetime is rated twice as long as a standard T8 Fluorescent, while increasing efficacy of delivered lumens. The ProLED Volumetric Series is backed by a 5-Year Limited Warranty.

### **Specifications:**

- Available in 1' x 4', 2' x 2' and 2' x 4' for recessed installations
- Specification grade architectural styling provides high-end appearance
- Rated for dry locations and non-IC applications
- Built-in earthquake clips for additional stability
- · Premium milk white lens
- Integrated driver with multiple knockouts for easy access
- · Fast access terminal block for easy thru-wire
- White powder coated steel housing
- 100-277 VAC voltage sensing driver
- Lightweight construction
- 0-10V dimming standard
- ETL Listed and tested to UL1598 Luminaire Standard for safety
- 50,000 hour rated life, up-to 2 times standard T8 Fluorescent
- Available in 3500K, 4000K and 5000K CCT
- 82 CRI provides quality and consistent color rendering
- Quiet & flicker-free LED technology
- No Mercury
- RoHS Compliant
- 5-Year Limited Warranty



- » Dimmable
- » 5-Year Limited Warranty

#### Markets:

- Commercial
- Education
- Healthcare
- Hospitality
- Retail

#### **Applications:**

- Office
- Lobby
- Hallway
- Conference Room
- Classroom

where there's light, there's halco®

Contact your account representative at 800.677.3334 for pricing, orders and technical support.

Visit us at halcolighting.com





# ProLED. Volumetric Panel Series

Catalog Number:	 Туре:
Project:	
Comments:	 Date:
Prepared By:	

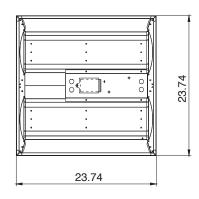
## **Ordering Information**

Watt	Product #	Product Code	Voltage	ССТ	CRI	Lumen Output	Useful Life*	Beam Spread	Dimmable	DLC <sup>®</sup> Qualified
2' x 2'										
42	80921	22TFR42/835/LED	100-277V	3500K	82	3570	50000	120°	0-10V	Yes
42	80904	22TFR42/840/LED	100-277V	4000K	82	3600	50000	120°	0-10V	Yes
42	80905	22TFR42/850/LED	100-277V	5000K	82	3650	50000	120°	0-10V	Yes
2' x 4'										
55	80923	24TFR55/835/LED	100-277V	3500K	82	4675	50000	120°	0-10V	Yes
55	80906	24TFR55/840/LED	100-277V	4000K	82	4750	50000	120°	0-10V	Yes
55	80907	24TFR55/850/LED	100-277V	5000K	82	4800	50000	120°	0-10V	Yes
1' x 4'										
42	80922	14TFR42/835/LED	100-277V	3500K	82	3570	50000	120°	0-10V	Yes
42	80913	14TFR42/840/LED	100-277V	4000K	82	3640	50000	120°	0-10V	Yes
42	80914	14TFR42/850/LED	100-277V	5000K	82	3750	50000	120°	0-10V	Yes

<sup>\*</sup> Useful Life is defined as the point in time at which the LED will maintain at least 70% of its initial lumens. The LED will continue to operate past this point at decreased light levels. May not be compatible with all dimming systems, dimming performance may vary by system.

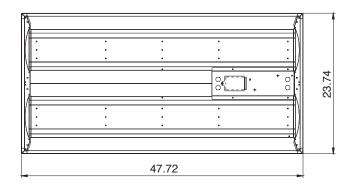
#### **Dimensions**

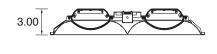
22TFR42/835/LED 22TFR42/840/LED 22TFR42/850/LED





24TFR55/835/LED 24TFR55/840/LED 24TFR55/850/LED





14TFR42/835/LED 14TFR42/840/LED 14TFR42/850/LED

