

# NPTCB-E

## LED Troffer Center Basket Series

Source: 31W to 55W LED  
3400lm to 6100lm

Type	
Project	
Catalog No.	
Notes	

### PRODUCT DESCRIPTION

The LED energy efficient Center Basket Troffer is a specification grade architectural product. The recessed LED center basket troffer provides smooth and uniform general lighting for commercial and industrial applications. The shallow housing design and easy access wiring plate make the center basket a quick installation. The LED center basket troffer performance is suitable for office, school, retail, hospital and hospitality applications.

### FEATURES

- Available in three sizes (1' x 4', 2' x 2' or 2' x 4')
- 3400lm, 4000lm or 6100lm LED packages
- 3000K, 3500K, 4000K or 5000K @ 85 CRI
- 5-year limited warranty
- DLC Listed
- Integral 0-10V dimmable driver
- Optional emergency option

### SPECIFICATION

**Housing:** Die form steel powder coated in matte white reflective surface for soft uniform reflectance. Enclosed driver compartment is easily accessible from below via a hinged LED platform. Built in earthquake clips.

**Lens:** Polycarbonate diffused white lens evenly distributes light and maximizes performance. Diffused lens reduces glare and offers more balanced lighting, eliminating shadowy cave effects caused by parabolics.

**Optics:** Polycarbonate diffused white lens evenly distributes light and maximizes performance.

### ELECTRICAL

**Input Voltage:** 120/277V

**Power Factor:** >0.90

**Delivered Lumens / Wattage:**

**14** = 3400lm / 31W; **22** = 3400lm / 31W; **24L40** = 4000lm / 37W; **24** = 6100lm / 55W

**Color Temperature:** 3000K, 3500K, 4000K or 5000K

**CRI:** 85 CRI

**Operating Temp.:** 0°C to 45°C ambient temperature

**Dimming:** 0-10V dimming down to 10%

[Click Here](#) or check complete dimmer list at [www.NoraLighting.com](http://www.NoraLighting.com) in the "Compatibility" page under "Resources" tab

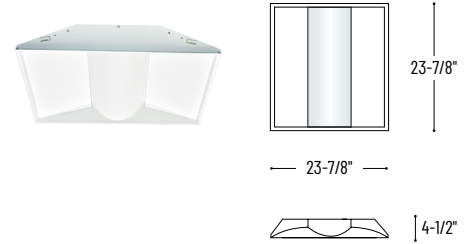
**Emergency:** Optional battery and remote test switch will power luminaire for 90 minutes during power failure.

### LABELS AND LISTINGS

- cULus Listed for Damp Locations
- DLC Listed
- [5-Year Limited Warranty](#)
- RoHS compliant

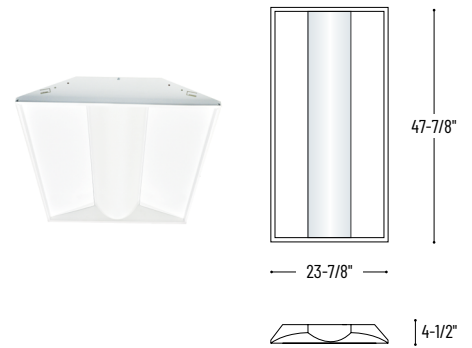


### PRODUCT IMAGES AND DIMENSIONS



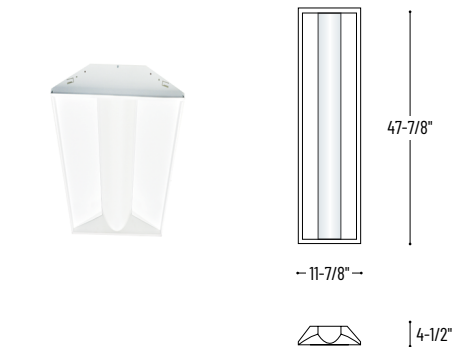
#### NPTCB-E22

2' x 2'



#### NPTCB-E24

2' x 4'



#### NPTCB-E14

1' x 4'

### LED Center Basket Troffer Series

Series	Size / Lumens / Wattage	Color Temp.	Finish	Optional Emergency
NPTCB-E	<b>14</b> = 1' x 4' / 3400lm / 31W	<b>30</b> = 3000K	<b>W</b> = White	<b>EM</b> = Emergency Battery with Remote Test Switch
	<b>22</b> = 2' x 2' / 3400lm / 31W	<b>35</b> = 3500K		
	<b>24L40</b> = 2' x 4' / 4000lm / 37W	<b>40</b> = 4000K		
	<b>24</b> = 2' x 4' / 6100lm / 55W	<b>50</b> = 5000K		

Example: **NPTCB-E22L30W** = 2' x 2' LED Center Basket Troffer, 3400lm / 31W, 3000K, White Finish