

# NPTCBSW

## Center Basket LED Troffers with Selectable Lumens & CCT

Source: 18W to 48W LED  
2850lm to 6350lm

### PRODUCT DESCRIPTION

Center Basket LED troffers provide both functionality and efficiency with two integrated, selectable switches. Selectable lumens allow for a variety of mounting heights, and Selectable CCT adjusts the color temperature. A smooth matte white finish provides glare-reducing general lighting for commercial and industrial applications. The luminaires are suitable for office, school, retail, hospital, and hospitality applications.

### FEATURES

- Available in two sizes (2' x 2' or 2' x 4')
- Selectable Lumen switch changes the wattage (varies per size)
- Selectable Color Temperature switch changes the CCT (30K / 35K / 40K / 50K / 65K)
- 0-10V dimming
- Optional remote emergency
- DLC Listed

### 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.

**Installation:** The luminaire fits into standard  $\frac{5}{16}$ " and narrow  $\frac{9}{16}$ " T-grid ceiling systems. Optional surface mount kits and recessed mounting kits are also available.

### ELECTRICAL

**Input Voltage:** 120-277VAC 60Hz

**Lumens / Wattage:** See Performance Data

**Color Temperature:** Selectable CCT (3000K / 3500K / 4000K / 5000K / 6500K); Preset to 3000K

**Color Rendering Index:** 85 CRI

**Operating Temperature:** 0°-40°C

**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:** Luminaires are compatible with remote emergency kit. Each kit includes a 20W driver, junction box and remote test switch (NEPK-20LEDUNV-JB). Battery operates luminaire at 7W for 90 minute emergency operation on fully charged battery.

### LABELS AND LISTINGS

- cETLus Listed for Damp Locations
- [5-Year Limited Warranty](#)
- DLC Pending
- FCC certified



Type	
Project	
Catalog No.	
Notes	

Performance Data			
Part Numbers	Lumens	Wattage	CCT
NPTCBSW-22/SCW (2' x 2')	2872lm	18W	6500K
	3996lm	28W	
	5060lm	38W	
NPTCBSW-24/SCW (2' x 4')	4256lm	28W	6500K
	5473lm	38W	
	6391lm	48W	

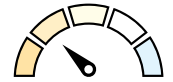
Delivered lumens will vary depending on color temperature

### PRODUCT IMAGES AND DIMENSIONS



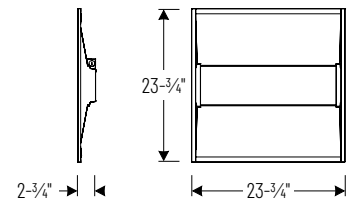
Selectable Lumens

Three position sliding switch

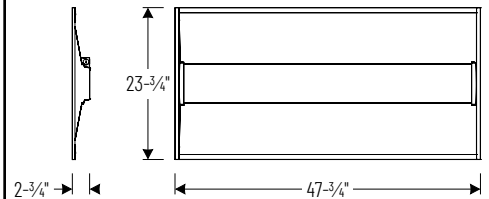


Selectable CCT

Five position sliding switch  
30K / 35K / 40K / 50K / 65K



NPTCBSW-22/SCW  
2' x 2' LED Troffer



NPTCBSW-24/SCW  
2' x 4' LED Troffer

## Center Basket LED Troffers with Selectable Lumens & CCT

### Description

NPTCBSW-22/SCW = 2' x 2' Center Basket LED Troffer  
NPTCBSW-24/SCW = 2' x 4' Center Basket LED Troffer

**\* PACKAGED AND SOLD IN MULTIPLES OF TWO**

## Optional Accessories

### Description

NPDBL-22DDFK/W = Surface Mounting Kit for 2' x 2' Troffer  
NPDBL-24DDFK/W = Surface Mounting Kit for 2' x 4' Troffer  
NPDBL-22RFK/W = Recessed Mounting Kit for 2' x 2' Troffer  
NPDBL-24RFK/W = Recessed Mounting Kit for 2' x 4' Troffer  
NEPK-20LEDUNV-JB = 20W Emergency Driver Kit w/ Remote Test Switch

Example: NPTCBSW-22/SCW = 2' x 2' Center Basket LED Troffer with Selectable Lumens & CCT

# NPTCBSW

## Center Basket LED Troffers with Selectable Lumens & CCT

Type

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Surface Mounting Frames

**NPDBL-22DDFK/W**  
**NPDBL-24DDFK/W**

2' x 2' / White Finish  
2' x 4' / White Finish

The frame mounts over an existing junction box and the troffer slides into place. Surface mounting frame extends 4.33" from the ceiling.

*Note:* Junction box must be off center frame.

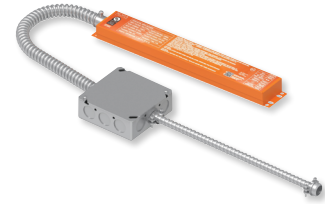


Recessed Mounting Kits

**NPDBL-22RFBK/W**  
**NPDBL-24RFBK/W**

2' x 2' / White Finish  
2' x 4' / White Finish

The white finished flange kit consist of one piece. The assembled frame installs into a hard ceiling. The troffer lifts and shifts in the frame ending in a finished flush appearance.



Remote Emergency Kit

**NEPK-20LEDUNV-JB**

20W Emergency driver attached to junction box and remote test switch included. Battery operates luminaire at 7W for 90 minute emergency operation on fully charged battery.