

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 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 Listed
- 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

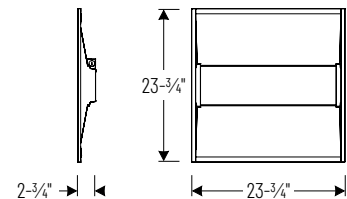


Three position sliding switch

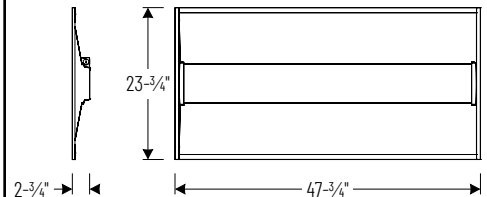


Selectable CCT

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-22RDK/W = Recessed Mounting Kit for 2' x 2' Troffer

NPDBL-24RDK/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

Project

Catalog No.

Notes



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.