



**Z** STANDS  
FOR  
**Zero**

**LZPT**

ZERO PLENUM®  
TROFFER / LED

**LED Luminaire for Restricted Plenum Spaces**

- Installs inside 1½" T-Bar grid with 3" plenum clearance
- Patented telescoping housing
- Sits completely within T-Bar
- Available in 1'x4', 2'x2' and 2'x4'
- DLC® (DesignLights Consortium) Qualified  
- see [www.designlights.org](http://www.designlights.org)



Columbia  
LIGHTING



**HUBBELL**  
Lighting

# Ordering Information

## YOUR ORDER

<b>LZPT</b>							<b>LSR</b>	
<b>MODEL</b>	<b>SIZE</b>	<b>COLOR TEMP</b>	<b>LUMEN OUTPUT</b>		<b>CEILING TYPE</b>		<b>SHIELDING</b>	<b>REFLECTOR</b>
LZPT Zero Plenum® LED Troffer	14 1' × 4' 22 2' × 2' 24 2' × 4'	30 3000K 35 3500K 40 4000K 50 5000K	XW Extra Low Watt VW Very Low Watt MW Medium Low Watt LW Low Watt	ML Medium Lumen HL High Lumen VL Very High Lumen XL Extra High Lumen	G Grid SM Surface Mount <sup>1</sup>		LSR Linear Prismatic Lens with Surface Relief Diffuser	S Smooth Curve <sup>2</sup> O Open <sup>3</sup>

See Product Availability Table below.

<b>DRIVER</b>	<b>VOLTAGE</b>	<b>OPTIONS</b>
E Fixed Output ESD Step Dimming <sup>4,5,7</sup> ED 0-10V Dimming ED1 0-10V 1% Dimming LUTH Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology <sup>4,5</sup> LUT5 5-Series EcoSystem LED driver <sup>4,5</sup>	U 120V-277V 347 347V	GLR Fast Blow Fuse GMF Slow Blow Fuse 4TB (4) Bulk T-bar Clips C38890 3-Wire Flex, 90° Connector C48890 4-Wire Flex, 90° Connector C58890 5-Wire Flex, 90° Connector ELL14 Emergency Battery Pack Installed, 1400 Lumens <sup>4,6</sup> CP Chicago Plenum

ACCESSORIES (ORDER SEPARATELY)	
ZPTSMK24	LZPT Surface Mounting Kit (2'x4')
FK24	2' × 4' Flange Kit
ZPT4 9/16 G	Grid Filler Kit (for use in 9/16" wide tee ceilings)

<sup>1</sup>LZPT may be ordered as a factory assembled surface mounted unit or ordered as a grid "G" ceiling type and surface mounted in the field using the ZPTSMK surface mounting kit. Not suitable for continuous row mounting.  
<sup>2</sup>2'x2' and 2'x4' only  
<sup>3</sup>1'x4' only  
<sup>4</sup>N/A on HL, VL, and XL lumen packages

<sup>5</sup>Not available in 347V  
<sup>6</sup>Available on 2'x2' with remote kit, see 2'x2' spec sheet for details.  
<sup>7</sup>Only available in HL lumen package

For questions about configuration options, contact Hubbell Representative.

PRODUCT AVAILABILITY															
SIZE	LUMEN PACKAGE	NOMINAL LUMENS	NOMINAL WATTS	LPW	SIZE	LUMEN PACKAGE	NOMINAL LUMENS	NOMINAL WATTS	LPW	SIZE	LUMEN PACKAGE	NOMINAL LUMENS	NOMINAL WATTS	LPW	
14	XW	2600-2800	26	100-108	22	VW	1900-2050	18	106-114	24	XW	2600-2800	25	100-108	
	VW		33			100-109		VW			3300-3600		33		100-109
	MW		38			103-112		MW			3900-4250		38		103-112
	LW		43			101-109		LW			4350-4700		43		101-109
	ML		48			102-110		ML			4900-5300		48		102-110
22	HL	5500-6000	57	97-105	24	HL	5500-6000	57	97-105	24	HL	5500-6000	57	97-105	
	VL		77			94-102		VL			7200-7850		77		94-102
	XL		92			91-99		XL			8400-9100		92		91-99

Nominal lumen range represents 3000K through 5000K. Lumens vary according to color temperatures and other factors. See specific photometric test(s).

## 3-Step Installation



### STEP 1

Slip one end of the LZPT fixture over the top of the tee. Raise the other end of the fixture into the plenum just above the bottom of the tee. Slide the fixture back into place, resting it on the inside surface of the tees.



### STEP 2

The LZPT fixture is shipped with the telescoping housing in its compressed state. When installed as directed in Step 1, the fixture is less than 23" wide (less than 11" for 1x4) allowing it to slide between the tees. Note that there is a temporary gap along the side of the fixture while it's still in its compressed state.



### STEP 3

Apply pressure on each side of the fixture expanding it to its full 24" width (12" for 1x4). Once expanded, the LZPT housing locks into position and can only be compressed again by pushing on the locking tab with a screwdriver or similar tool.