



TRACE LITE
commercial & industrial lighting

barrontg.com

LED NARROW RECESSED PANELS

Available in 4" x 2' and 4" x 4' configurations.

Field-selectable CCT, 3000K, 3500K & 4000K.

Field-selectable wattages from 10W to 40W.

Lumen packages from 1,050 to 5,000 lumens.

LPX Series

LED FLAT PANEL

Trace-Lite's LPN Series LED narrow recessed backlit panels offers impressive performance in a slim 4" wide aperture. Available in 2' and 4' lengths and in lumen packages from 1,050 to 5,000 lumens to fit most project needs. The unit provides flexibility while minimizing inventory with adjustable CCT (3000K-3500K-4000K) and wattage (10W to 40W, depending on model). This series is a cost effective way to provide an architectural element and is ideal for office spaces, schools or hospitals. The LPN Series is intended primarily for recessed applications but can be surface, cable or flange mounted using available accessories. The LPN is the ideal solution for projects requiring something more architectural than your typical 2' x 2' or 2' x 4' flat panels.



FEATURES & BENEFITS

- Available in 4" x 2' and 4" x 4' configurations
- Recessed design fits most standard T-bar grid ceilings
- Backlit design offers even illumination across the entire surface of the fixture
- 2' Configuration switchable between 10W-15W and 20W and 4' configuration switchable between 20W-30W and 40W
- Color temperature switchable between 3000K, 3500K and 4000K CCT
- Switches to select CCT & wattage are located on the driver box
- Efficacies up to 125lm/w
- Universal 120-277VAC, 50/60Hz input
- 0-10V Dimming driver
- Easy installation in new construction or retrofit
- Earthquake clips included
- cULus listed for Damp Locations (IC rated)
- Operating temperatures: -30°C to 40°C (22°F to 104°F)

SPECS AT A GLANCE

Configuration	LPN-42-20-CP	LPN-44-40-CP
CCT (K)	3000K-3500K-4000K (Switchable)	
Wattage (W)*	10W-15W-20W (Switchable)	20W-30W-40W (Switchable)
Lumens (lm)	1,050 - 2,500	2,020 - 5,000
Efficacy (LPW)	100 - 125	
CRI	≥80	
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimmable	
Operating Temp	-30°C to 40°C (-22°F to 104°F)	
Certifications	cULus Listed for Damp Locations, IC Rated	
Warranty	5 Years	

*Nominal Wattage. Tested at 4000K CCT.

See performance table for more detailed lumen information.

ORDERING INFORMATION (Example: LPN-42-40-CP)

Model	Description
LPN-42-20-CP	LED Narrow Recessed Backlit Panel, 4" Aperture, 2' Long, Power Switchable 10W/15W/20W, Color Switchable 3000K/3500K/4000K CCT, White Finish
LPN-44-40-CP	LED Narrow Recessed Backlit Panel, 4" Aperture, 4' Long, Power Switchable 20W/30W/40W, Color Switchable 3000K/3500K/4000K CCT, White Finish

Accessories ¹ (Field Installed)
LPN-CMK = Y Cable Suspension Mount Kit
LPN-ETE = End to End Connector (2 Fixtures)
LPN-42-FMK = 4" X 2' Flange Mount Kit, White Finish
LPN-44-FMK = 4" X 4' Flange Mount Kit, White Finish
LPN-42-SMK = 4" X 2' Surface Mount Kit, White Finish
LPN-44-SMK = 4" X 4' Surface Mount Kit, White Finish

Notes
¹ Order as a separate line item; shipped in separate box for field installation



Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

10840474 MKT-LIT-LPN



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