EnVisionLED™

Project: _____ Part #: _____
Type: _____

LED Panels

Backlite-Line: LED Panels
4-CCT & 3-Power Selectable

4CCT | SELECT -N- SWITCH | DLC LISTED | UL CERTIFIED

2X4

2X2

1X4

Detail Specifications:
• Finish: White, Custom finishes available
• IP Dating: Damp Location (IP44)
• Beam Angle: 110°
• Chip: SMD 2835, R9 >50, CRI >80
• 3 Step MacAdam Ellipses
• Operating Temperature: -40° - 114° F
• Lens: Frosted, non-yellowing
• Average life (L70) of 50,000 hours

Applications:
• General Indoor Lighting
• Utility & Storage
• Garage Structures
• Office and Meeting Rooms
• Education, Healthcare, Retail, Hospitality
• Commercial and Industrial

Product Information:
• Aluminum housing finished with corrosion free power coat
• Even light distribution
• Lightweight for easier installation
• 4-CCT & 3-Power Selectable

Driver Options:
• UNV: 120-277V 0-10V Dimmable
• Optional 347-480V step down transformer available
• THD: <15% (+/-5% tolerance), PF >0.9, 50/60Hz
• Isolated Driver
• Flicker Free

Mounting & Installations:
• Lay-in ceilings for 5/8" and 3/8" ceiling widths
• Built-in earthquake clips
• Optional 9' suspension kit available
• Optional surface mount, drywall kit available
• Use surface mount and suspension kit for an aesthetically pleasing design

Certifications:
• UL Listed for USA and CA
• DLC Listed
• Approved for CA T24
• 5 Year Limited Warranty
• FCC CFR 47, GCC Part 15, Subpart B:2017

Series	Sensor	Emergency	Driver [1]	Whip	Optional Accessories (Order Separately)		
	-	-	-	-	Suspension Kits	Surface Mount Kits[1]	Drywall Kits
LED-BPL-2X2-3M40-4CCT 20/30/40W • 2,200/3,300/4,400lm 120-277V	(blank) No Sensor **BMS** Bi-Level Motion + Daylight Sensor (HD407VC-R)	(blank) No Emergency **EMB** Emergency Backup	(blank) 120-277V **HV** [1] 347-480V Stepdown	(blank) No Whip **-6FLX** 6' Flex	**SK-9FT-ADJ-2** 9' Suspension Kit **CK-6FT-V** 6' Chain Hanging Kit **LED-PNL-2X4-SK** 3.5' Suspension Kit, Works for All Sizes	**2X2-SM-3"** 3" Height **2X4-SM-3"** 3" Height **1X4-SM-3"** 3" Height	**LED-PNL-2X2 -FLNG** Drywall Kit **LED-PNL-2X4 -FLNG** Drywall Kit **LED-PNL-1X4 -FLNG** Drywall Kit
LED-BPL-2X4-3M50-4CCT 30/40/50W • 3,300/4,400/5,500lm 120-277V							
LED-BPL-1X4-3M40-4CCT 20/30/40W • 2,200/3,300/4,400lm 120-277V							

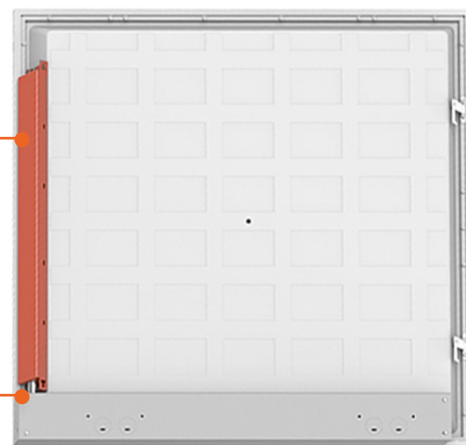1. HV: High voltage is made to order.

1. Custom height options available. Contact us.

Specs and model numbers are subject to change with or without notice. Customization of product is available.

FEATURES

CCT Selectable-4

Unique Back-Lit Design

Powder-Coated White Frame

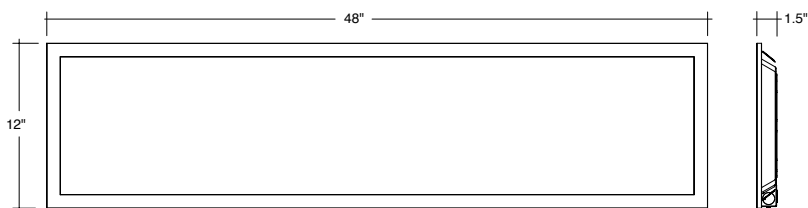Frosted Lens

Emergency Backup

Integrated Driver
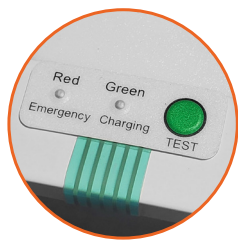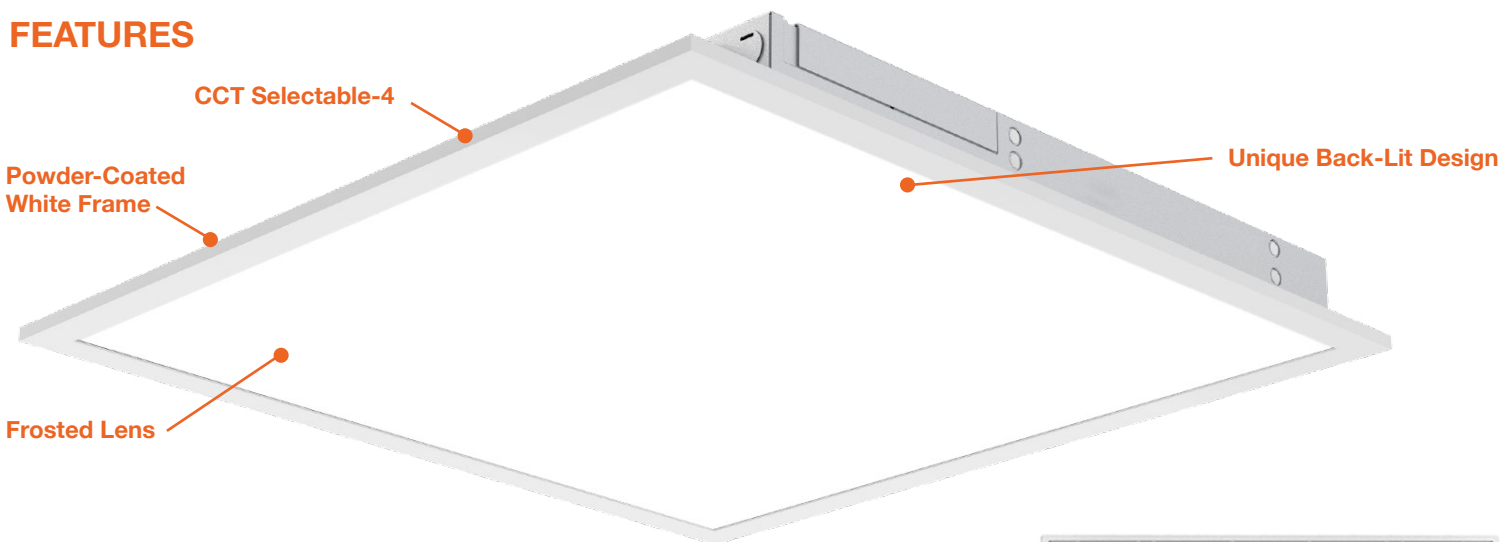
Sticky Slim Test Button
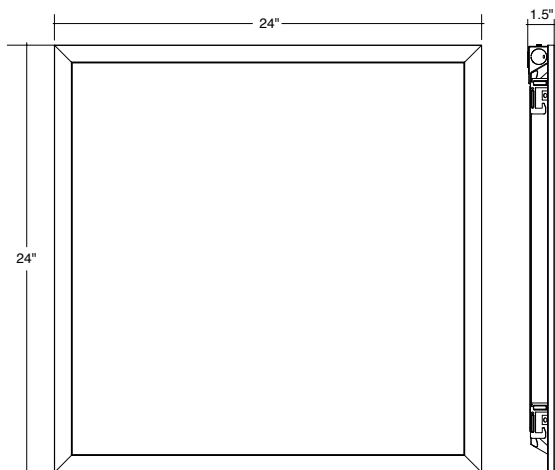Test button will be pre-installed to the flange of the fixture. No need for external junction box for test switch

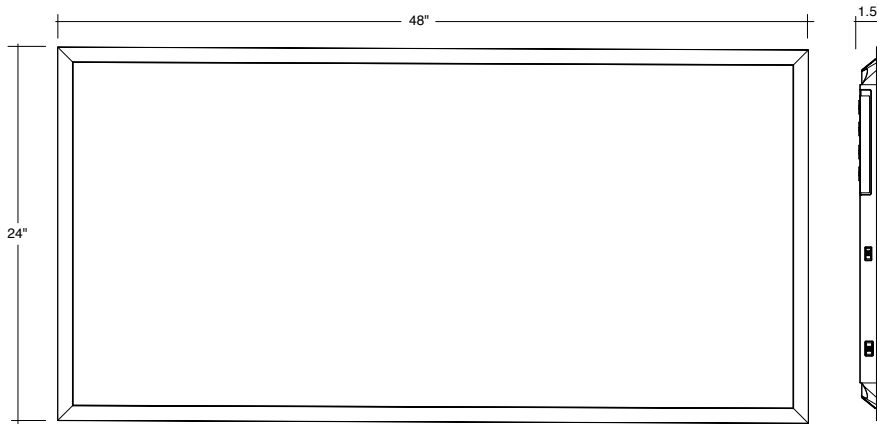**Works for Drop Ceiling Flange, Surface Mount Application**

Red — Emergency
Green — Charging
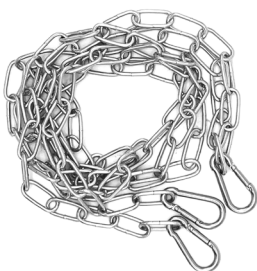TEST

DIMENSIONS

48"

1.5"

12"

1X4

24"

1.5"

24"

2X2

48"

1.5"

24"

2X4

Backlite-Line: LED Panels
4-CCT & 3-Power Selectable

ACCESSORIES

Model	Voltage	Watts	Lumens	Color	CRI
LED-BPL-2x2-3M40-4CCT	120/277V	20/30/40w	2200/3300/4400	30/40/50k	>80
LED-BPL-2x4-3M50-4CCT	120/277V	30/40/50w	3300/4400/5500	30/35/40/50k	>80
LED-BPL-1x4-3M40-4CCT	120/277V	20/30/40w	2200/3300/4400	30/35/40/50k	>80

SK-9FT-ADJ-2
LED-PNL-2X4-SK

CK-6FT-V

SUSPENSION KITS

Accessory	Description
SK-9FT-ADJ-2	9' Suspension Kit
CK-6FT-V	6' Chain Hanging Kit
LED-PNL-2X4-SK	3.5' Suspension Kit, works for all sizes

SURFACE MOUNT KITS

Accessory	Description
2X2-SM-3"	2X2 Surface Mount Kit 3" Height for all Panels and Troffers
2X4-SM-3"	2X4 Surface Mount Kit 3" Height for all Panels and Troffers
1x4-SM-3"	1X4 Surface Mount Kit 3" Height for all Panels and Troffers

1x4

2x2

2x4
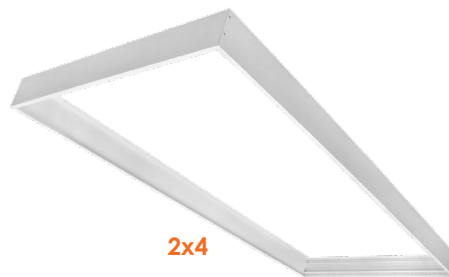
DRYWALL KITS

Accessory	Description
LED-PNL-2X2-FLNG	Flange (Drywall) Kit for Panels for all 2X2 Fixtures
LED-PNL-2X4-FLNG	Flange (Drywall) Kit for Panels for all 2X4 Fixtures
LED-PNL-1X4-FLNG	Flange (Drywall) Kit for Panels for all 1X4 Fixtures

1x4

2x2

2x4