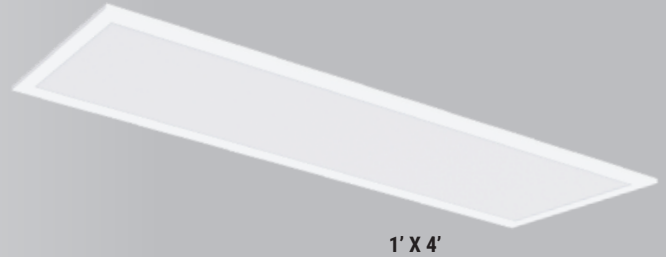


Catalog Number:	Project Name:	Note:	Date:	Type:
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9th Generation Flat Panel

Portor's 9th Generation BLP series produce industry-leading performance with deep energy savings and continuous dimming. The compact, slick profile produces uniform and glare free lumen output.

Perfect application for retail stores, schools, offices, markets and restaurant.



1' X 4'

CONSTRUCTION

Constructed with a cold-rolled steel and extruded aluminum frame, finished with a durable matte white coating. Features a sleek, slim profile design with integrated T-bar mounting clips built directly into the fixture for easy installation.

OPTICS

The back-lit Frosted Polystyrene lens ensure uniform light distribution, while the diffuser lens minimizes glare and enhances overall energy efficiency.

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120V-27V). Long life, high-efficacy, micro-power LEDs. Continuous dimming (0-10V) comes standard.

MOUNTING

Recessed ceiling mount ready (default). Surface mount and suspension mount with optional accessories.

CONTROLS

Options available for occupancy sensors with daylight harvesting function, TEELIO Bluetooth lighting controls, and Lutron Awn.

LISTING

UL Listed, DLC Premium Listed, IC rated

LIFESPAN

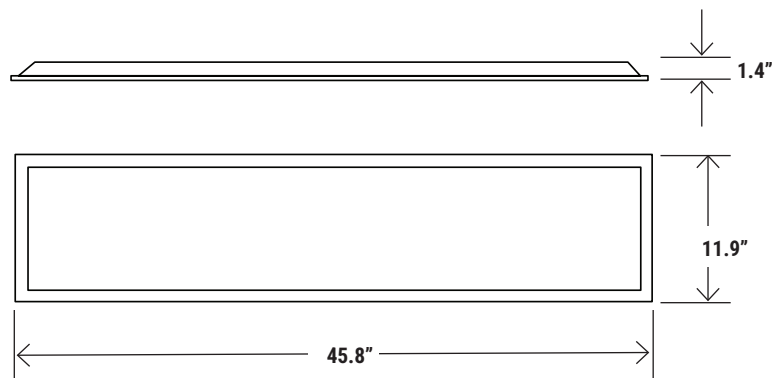
L70 > 100,000 hours

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80+
DIMMING	0-10V dimming
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
CURRENT	0.9 - 0.33A
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-4°F ~ 122°F
IP RATING	IP40, For damp location
WARRANTY	5 year limited (Standard)



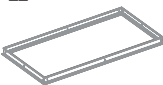
DIMENSION



Catalog Number:	Project Name:	Note:	Date:	Type:
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ORDERING SAMPLE: **PT-BLP-14-40-3CP-9-PT-BTC-6-PT-BTN-PT-EMG-8-MC-5W-SC-6F**

PT-BLP	14	40	3CP	9			
Fixture					Controls/Sensors (Sold separately)		
Series	Size	Max Wattage	CCT/Wattage	Generation	TEELIO ¹	Analog Sensors	Lutron Awn
PT-BLP	14 (1' X 4')	40 (40W)	3CP (25W/30W/40W) (35K/40K/50K)	9 (Generation 9)	__ Blank  PT-BTC-6 6A Bluetooth Power Pack  PT-BTN Internally Installed Low Voltage Bluetooth Node	__ Blank  PT-MSH-LV-MW Internally Installed Low Voltage Microwave Sensor	__ Blank  AWN-RF RF only Athena Wireless Node (white) Lutron Model #: A-WN-D01-RF-WH

Adds-On	Mounting	Fixture Adds-on (Sold separately)		
EM Battery	Surface Mount Kit	Transformer ²	Junction Box	Whips
__ Blank  PT-EMA-P-8W 8W AC EM Battery Pack	__ Blank  SMK-UNI-14 1'x4' Surface Mount Kit	__ Blank  PT-SDT-325 325 VA Step down Transformer	__ Blank  JB-BLP Extension Junction Box for 2x2 and 2x4 panel	__ Blank  MC-5W-SC-6F 6ft 5-wire MC Whip with Screw-in Connector MC-6W-SC-6F 6ft 6-wire MC Whip with Screw-in Connector MC-5W-SN-HD-6F 6ft 5-wire MC Whip with Snap-in Head Connector MC-6W-SN-HD-6F 6ft 6-wire MC Whip with Snap-in Head Connector
	Pendant Mounting Kit __ Blank  FK-14 1'x4' Flange Kit			
	Aircraft Cable __ Blank  A-CBL-BLP-224 5' Aircraft Cable			

¹DOWNLOAD THE TEELIO APP



²TRANSFORMER

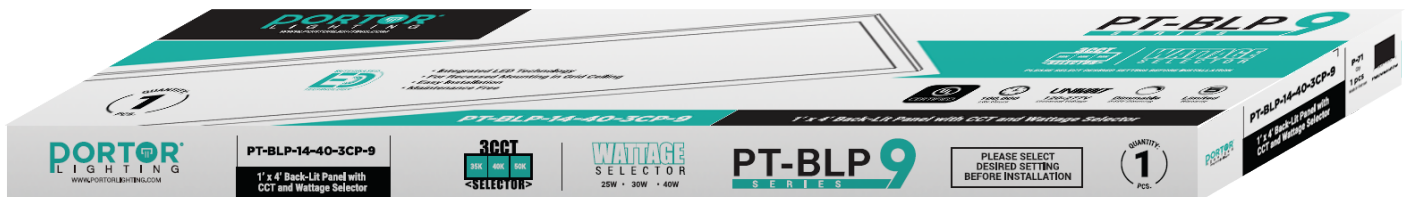
PT-SDT-325 is a step-down auto-transformer designed to convert high voltage, low current power into low voltage, high current power. It has a maximum power rating of 325VA, which makes it suitable for use in a variety of applications, such as electrical power transmission, distribution, and electronic devices.

Catalog Number:	Project Name:	Note:	Date:	Type:
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LUMEN PACKAGES

(Delivered lumens are based on the actual IES results)

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-BLP-14-40-3CP-9	25W	3500K	3,381	140	--
		4000K	3,502	149	
		5000K	3,378	139	
	30W	3500K	4,002	136	
		4000K	4,165	147	
		5000K	4,003	136	
	40W	3500K	5,155	129	
		4000K	5,410	142	
		5000K	5,130	128	



QTY/CARTON

WHAT'S IN THE BOX?

- Fixture
- Installation sheet

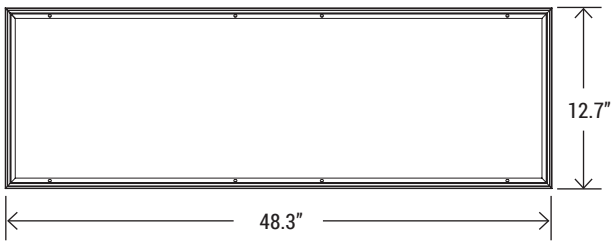
2
PIECES

Catalog Number:	Project Name:	Note:	Date:	Type:
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DESCRIPTION

- Made of 22 ga cold rolled steel
- Painted in white after fabrication
- Easily convert recessed troffer/panel to surface mount

1' X 4'



SMK-UNI-14

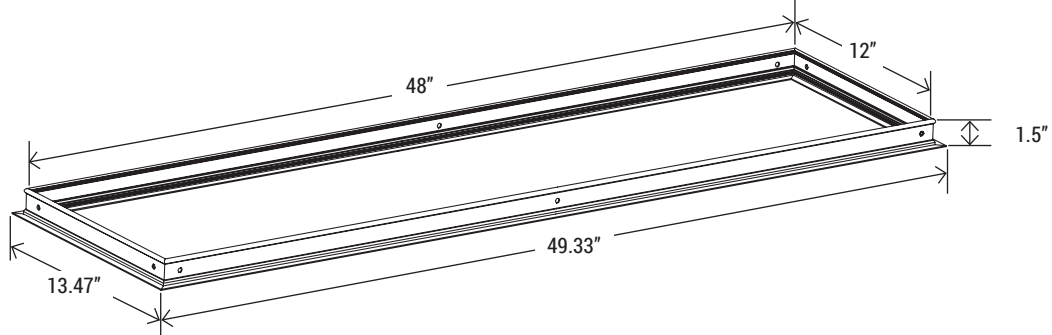
1' x 4' Surface Mount Kit for Troffer/Flat Panel

SIDE VIEW FOR ALL

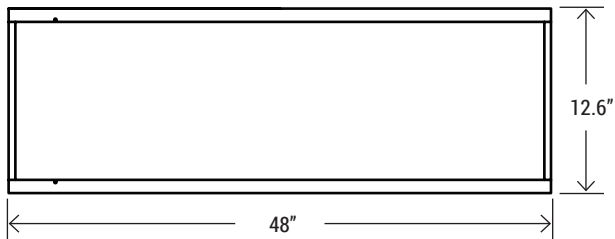


FK-14

1' x 4' Flange Kit



1' X 4'



SMK-BLP-14

1' x 4' Surface Mount Kit for Flat Panel