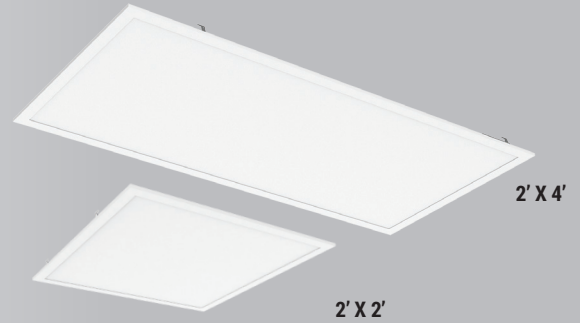


Catalog Number:	Project Name:	Note:	Date:	Type:
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9th Generation Flat Panel

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.



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-277V). 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

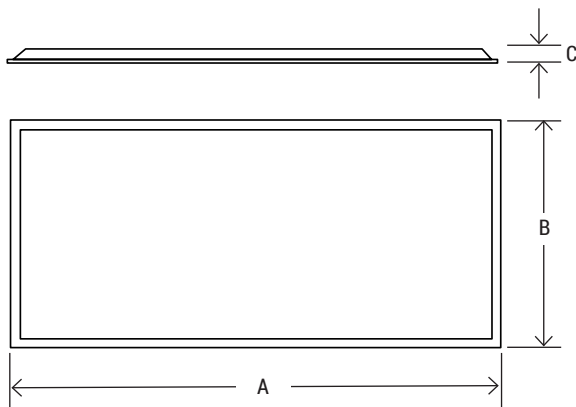
L70 > 100,000 hours

TECHNICAL SPECIFICATION

CCT	3500K/4000K/5000K
CRI	80+
DIMMING	1-10V 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

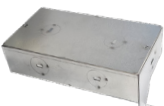


CATALOG NO.	PT-BLP-24-40-3CP-9	PT-BLP-22-40-3CP-9
A	47.8"	23.7"
B	23.7"	23.7"
C	1.5"	1.5"
Net Weight	7.41 lbs	3.91 lbs
Gross Weight	8.84 lbs	4.77 lbs

Catalog Number:	Project Name:	Note:	Date:	Type:
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ORDERING SAMPLE: PT-BLP-24-3CP-9-PT-BTC-6-PT-BTN-PT-EMG-8-MC-5W-SC-6F

PT-BLP - - 3CP - 9 - - - -				Controls/Sensors ³			Add-On ³
Fixture				TEELIO ¹	Analog Sensors	Lutron AWN	EM Battery
Series	Size	CCT/Wattage	Generation				
PT-BLP	22 (2' X 2')	3CP (25W/30W/40W) (35K/40K/50K)	9 (9 Generation)	_ 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	_ Blank  PT-EMG-8W 8W AC EM Battery Pack PT-EMG-15W 15W AC EM Battery Pack
	24 (2' X 4')	3CP (25W/30W/40W) (35K/40K/50K)	9 (9 Generation)				

- - - -				Fixture Add-on ³			Other Option ³
Mounting ³				Transformer ²	Junction Box	Whips	Warranty
Surface Mount Kit							
_ Blank  SMK-UNI-22 2'x2' Surface Mount Kit SMK-UNI-24 2'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	_ Blank (5 year standard) 7YR 7-year Limited Warranty 10YR 10-year Limited Warranty
Pendant Mounting Kit							
_ Blank  FK-22 2'x2' Flange Kit FK-24 2'x4' Flange Kit							
Aircraft Cable							
_ Blank  A-CBL-BLP-224 5' Aircraft Cable for 1x4, 2x2, 2x4							

¹ DOWNLOAD THE TEELIO APP



² TRANSFORMER

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.

³ SOLD SEPARATELY

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-22-40-3CP-9	25W	3500K	2,984	119	S-1R4RPZ
		4000K	3,128	125	
		5000K	3,001	120	
	30W	3500K	3,521	117	
		4000K	3,721	124	
		5000K	3,539	118	
	40W	3500K	4,439	111	
		4000K	4,766	119	
		5000K	4,508	113	

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-BLP-24-40-3CP-9	25W	3500K	2,984	119	S-JPS3Q5
		4000K	3,128	125	
		5000K	3,001	120	
	30W	3500K	3,521	117	
		4000K	3,721	124	
		5000K	3,539	118	
	40W	3500K	4,439	111	
		4000K	4,766	119	
		5000K	4,508	113	



WHAT'S IN THE BOX?

- Fixture
- Installation sheet

QTY/CARTON

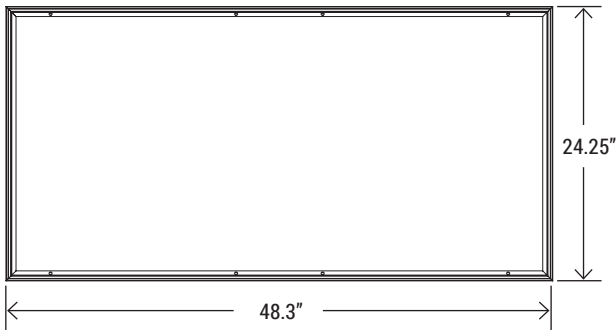
4
PIECES

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
- Available in 2'x4', 2'x2'

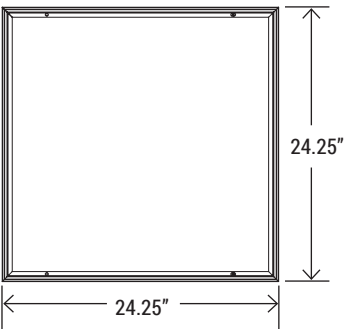
2' X 4'



SMK-UNI-24

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

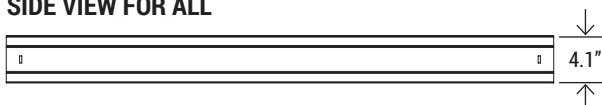
2' X 2'



SMK-UNI-22

2' x 2' Surface Mount Kit for Troffer/Flat Panel

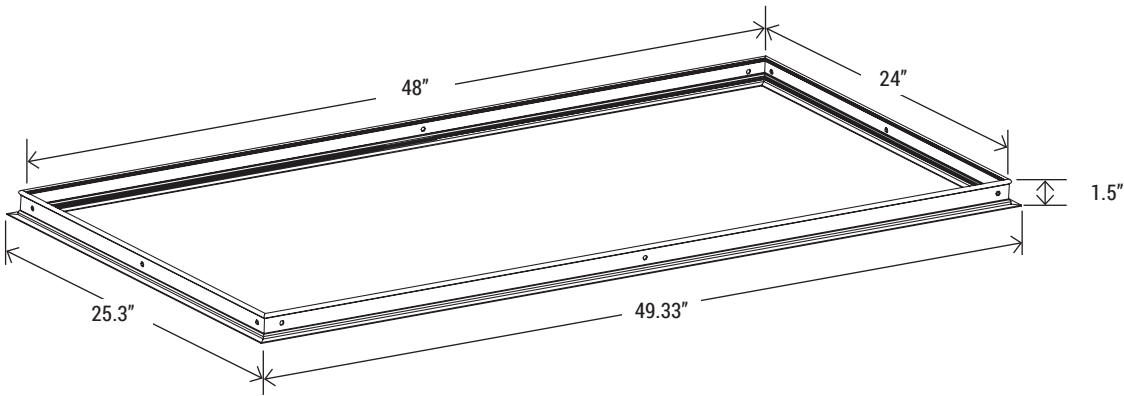
SIDE VIEW FOR ALL



Catalog Number:	Project Name:	Note:	Date:	Type:
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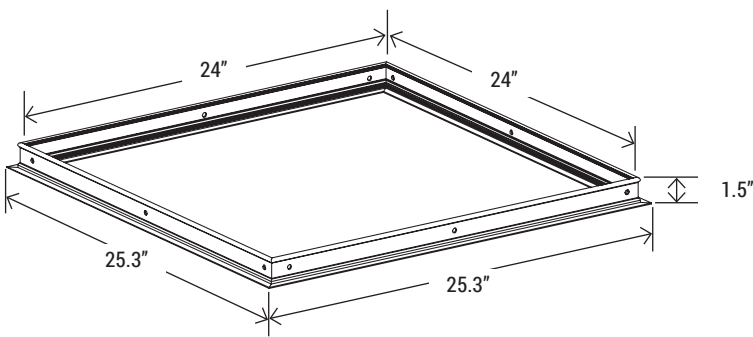
FK-24

2' x 4' Flange Kit



FK-22

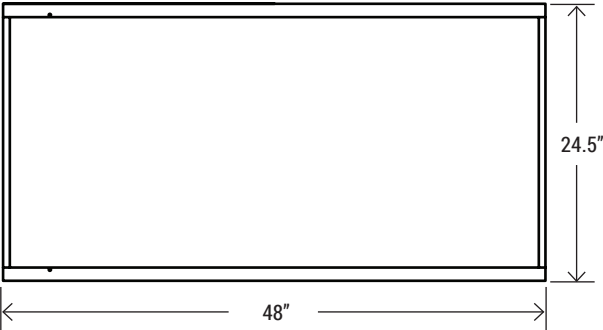
2' x 2' Flange Kit



Catalog Number:	Project Name:	Note:	Date:	Type:
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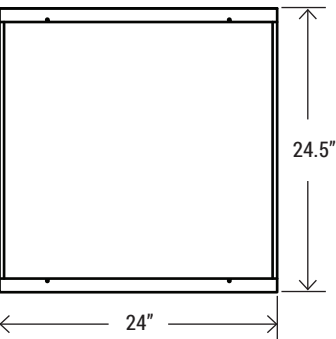
LIMITED STOCK

2' X 4'



SMK-BLP-24
2' x 4' Surface Mount Kit for Flat Panel

2' X 2'



SMK-BLP-22
2' x 2' Surface Mount Kit for Flat Panel

SIDE VIEW FOR ALL

