

LED Flat Panel Retrofit Kit

Wattage Color Select Controls Ready Series

Stocked Items

ORDER CODE	MODEL NUMBER	DLC PRODUCT ID	PRIMARY USE DESIGNATION	CLASSIFICATION
110999	FPR14D15WCSR/2PKTA	S-34BTWP	Integrated Retrofit Kits for 1x4 Luminaires	Premium
110998	FPR14D15WCSCRTA	S-34BTWP	Integrated Retrofit Kits for 1x4 Luminaires	
111001	FPR22D13CSR/2PKTA	S-5QY5SX	Integrated Retrofit Kits for 2x2 Luminaires	
111003	FPR22D15WCSR/2PKTA	S-VSB9C5	Integrated Retrofit Kits for 2x2 Luminaires	
111221	FPR22D15WCSCREMTA	S-VSB9C5	Integrated Retrofit Kits for 2x2 Luminaires	
111002	FPR22D15WCSCRTA	S-VSB9C5	Integrated Retrofit Kits for 2x2 Luminaires	
111005	FPR24D20CSR/2PKTA	S-9H5Q1T	Integrated Retrofit Kits for 2x4 Luminaires	
111007	FPR24D20WCSR/2PKTA	S-022X43	Integrated Retrofit Kits for 2x4 Luminaires	
111222	FPR24D22WCSCREMTA	S-022X43	Integrated Retrofit Kits for 2x4 Luminaires	
111006	FPR24D22WCSCRTA	S-022X43	Integrated Retrofit Kits for 2x4 Luminaires	

Accessories (SOLD SEPARATELY)

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
111057	FPR-ARB-24	FPR Air Return Bracket - For Use With 2x2 FPR - 2PC in Polybag	
111057	FPR-ARB-48	FPR Air Return Bracket - For Use With 1x4 and 2x4 FPR - 2PC in Polybag	
108566	EBUUP17015N200B **	Emergency Inverter, 15W, 120-347 VAC, CEC Compliant, Field Installable, 0-50C Ambient Lumens Delivered at field install BBU mode (lm):2900 lm - for 90 minutes, when fully charged	
111054	FPR-BBUBRACKET14 **	BBU Bracket for 1X4 FPR (2PC Bracket + Hardware)	
111055	FPR-BBUBRACKET2224 **	BBU Bracket for 2X2 AND 2X4 FPR (1PC Bracket + Hardware)	
111289	EBU-RTST-E15 **	Ribbon Flat Test Switch for Espen Emergency Inverter, 15W - EBUUP17015N200B	
c-Max Basic			
105567	CN-REMOTE	Control Node Remote Control	
105890	CN-RTPSW	Control Node Rectangular, PIR Motion Sensor/Daylight Harvesting, White	

*Maxlite recommends CN-RTPSW (PIR) sensor for most applications with this fixture.

If CN-RTMST(microwave) is required for an application, Maxlite recommends a pilot test to confirm there is no interference that causes unexpected responses from the microwave sensor.

** For Field Install BBU option, purchase BBU model# EBUUP17015N200B along with the ribbon flat test switch model# EBU-RTST-E15 and the mounting bracket FPR-BBUBRACKET14 for 1x4, or FPR-BBUBRACKET2224 for 2x2/ 2x4. Lumens delivered at BBU mode varies based on wattage and CCT setting. Lumens Delivered at field install BBU mode (lm):2900 lm - for 90 minutes, when fully charged.

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ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
c-Max Network			
105892	NN-RTW	Network Node Rectangular, White	
105893	NN-RTDHW	Network Node Rectangular, Daylight Harvesting, White	
106059	NN-RTPSW	Network Node Rectangular, PIR Motion Sensor/Daylight Harvesting, White	
109111	WNS3-W	3 Button Wall Network Switch (Bluetooth) White	
108392	WNS5-W	5 Button Wall Network Switch (Bluetooth) White	
106318	NPP-300W	120-277V Network Power Pack 300W Max	

*Maxlite recommends CN-RTPSW (PIR) sensor for most applications with this fixture.

If CN-RTMST(microwave) is required for an application, Maxlite recommends a pilot test to confirm there is no interference that causes unexpected responses from the microwave sensor.

Sensor

SENSOR	TECHNOLOGY	DIMMING	DAYLIGHT HARVESTING	REMOTE CONTROL	QR CODE
CN-RTPSW	PIR, Photoelectric	Bi-Level	Continuous Adjustment Mode (CAM)	Yes	
NN-RTW	Bluetooth networking	N/A	N/A	c-Max App (iPhone or Android)	
NN-RTDHW	Photoelectric & Bluetooth networking	N/A	Continuous Adjustment Mode (CAM)	c-Max App (iPhone or Android)	
NN-RTPSW	PIR motion sensing. Photoelectric & Bluetooth networking	Bi-Level	Continuous Adjustment Mode (CAM)	c-Max App (iPhone or Android)	

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Specifications

	FPR14D15WCSCR			FPR22D15WCSCR			FPR22D13CSCR
Size	1X4'			2X2'			2X2'
Nominal Wattage (W)	15W	20W	25W	15W	20W	25W	13W
Lumens Delivered (lm)	2035, 2087**, 2079	2728, 2797, 2788	3335, 3420, 3408	2146, 2203 **, 2201	2881, 2958, 2955	3550, 3645, 3641	1920, 1949*, 1929
Nominal Efficacy (lm/W)	138, 144**, 140	135, 141, 137	133, 139, 135	145, 154**, 150	142, 150, 146	139, 147, 143	141, 146*, 142
Lumens Delivered at BBU mode (lm)	1050lm with EM suffix. 2900lm with E2 suffix - for 90 minutes, when fully charged						
CCT	3500K, 4000K*, 5000K						
CRI	≥80						
L70 Lumen Maintenance (Hours)	100,000 hrs						
Dimming Technology	0-10V						
Dimming Range	10-100%						
Input Voltage	120-277V AC						
Power Factor	≥0.9						
Housing	Steel White						
Diffuser	PolyStyrene Lens						
Humidity	10% to 80% RH Non-Condensing						
Operating Temperature	-4°F to +122°F (-20°C to +50°C), except BBU models. BBU models: 50°F to +122°F (10°C to +50°C)						
Certifications	ETL listed for damp locations, RoHS Compliant, FCC						
Qualifications	DLC Premium						
Warranty	10 years						

Specifications

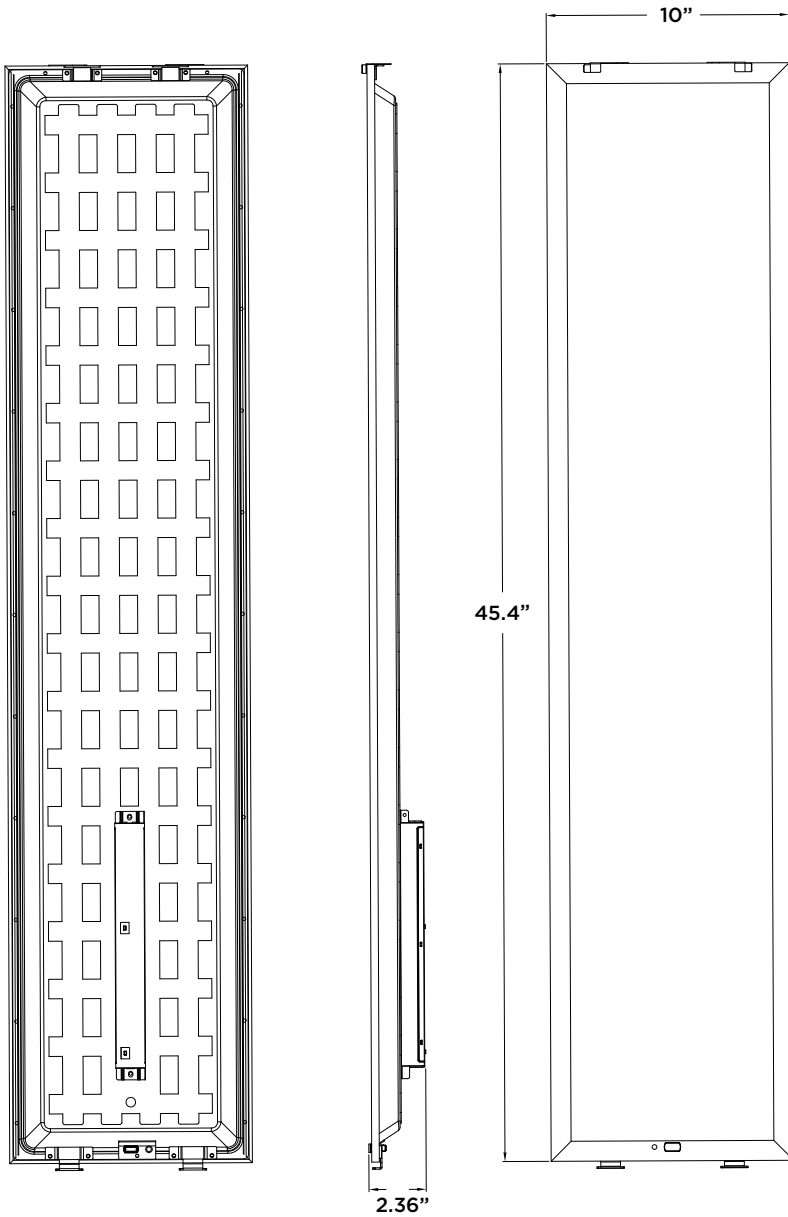
	FPR24D22WCSCR			FPR24D20CSCR
Size	2X4'			2X4'
Nominal Wattage (W)	22W	30W	38W	20W
Lumens Delivered (lm)	3083, 3152 **, 3136	4091, 4183, 4162	5342, 5462, 5435	2918, 2966*, 2944
Nominal Efficacy (lm/W)	145, 152**, 149	142, 149, 146	137, 144, 141	144, 149*, 145
Lumens Delivered at BBU mode (lm)	1050lm with EM suffix. 2900lm with E2 suffix - for 90 minutes, when fully charged			
CCT	3500K, 4000K*, 5000K			
CRI	≥80			
L70 Lumen Maintenance (Hours)	100,000 hrs			
Dimming Technology	0-10V			
Dimming Range	10-100%			
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* Factory default CCT is 4000K. ** Factory default is lowest wattage at 4000K

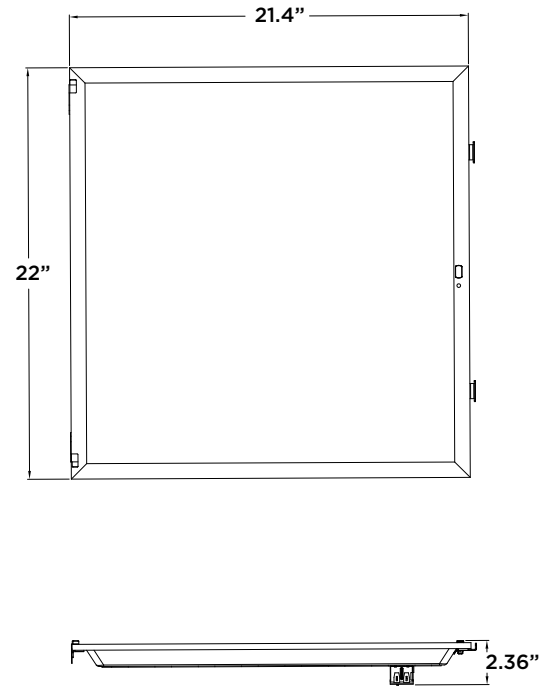
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Dimensions



1x4

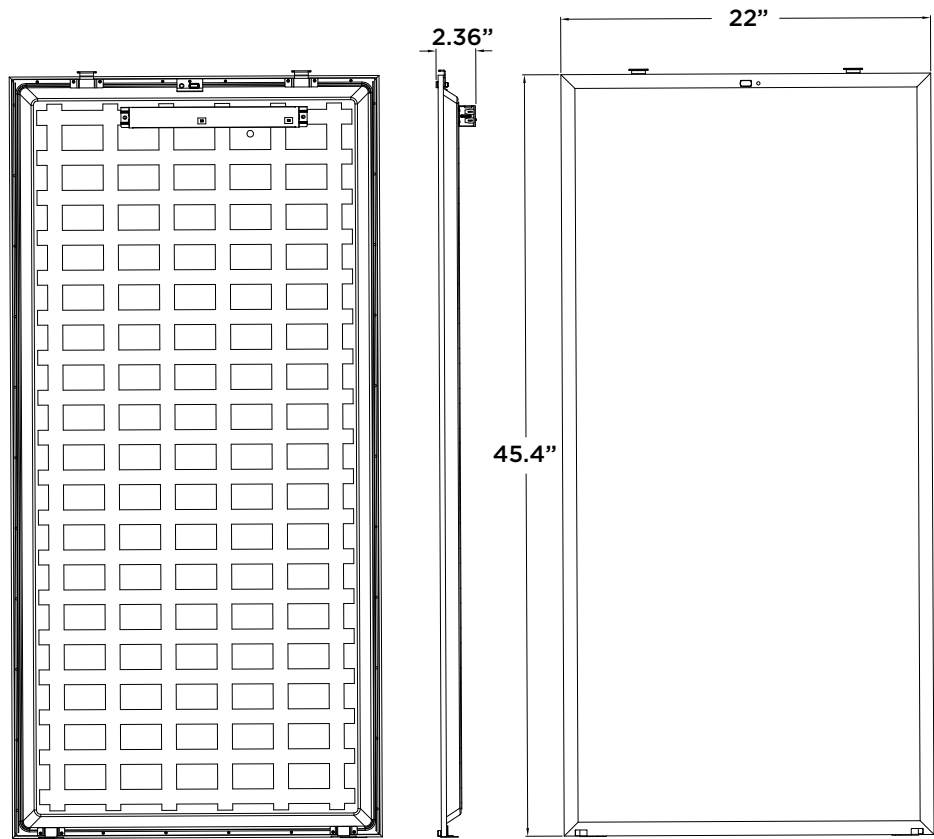


2x2

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Dimensions



2x4

MODEL	L (INCH)	W (INCH)	H (INCH)	H (EM ADDED)
FPR24D22WCSCR	45.4	22	2.36	2.44
FPR22D15WCSCR	22	21.4		
FPR14D15WCSCR	45.4	10		
FPR24D20CSCR	45.4	22		
FPR22D13CSCR	22	21.4		

FCC Statement

This device complies with part 15 of the FCC Rules, Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.