

AimLite

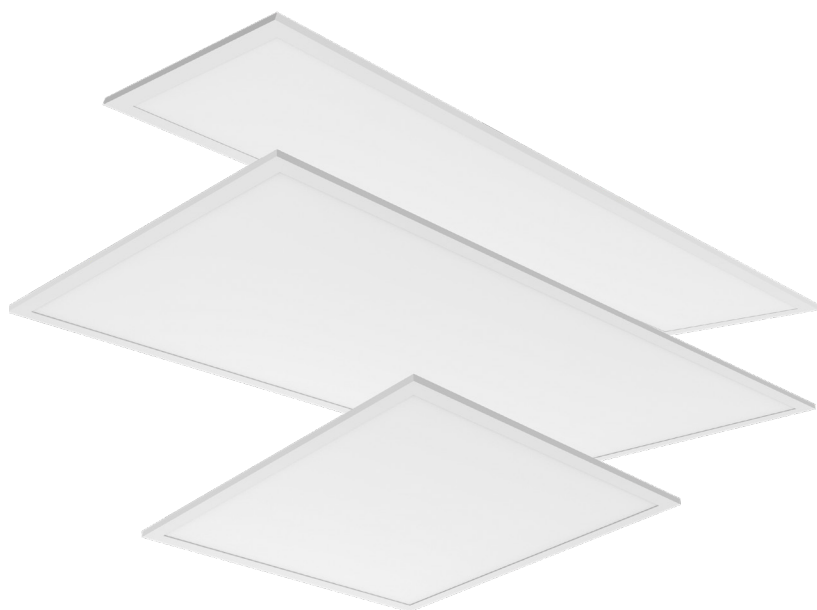
P14FR LED BACKLIT PANEL

4 CCT AND 3 POWER SELECTABLE



FEATURES

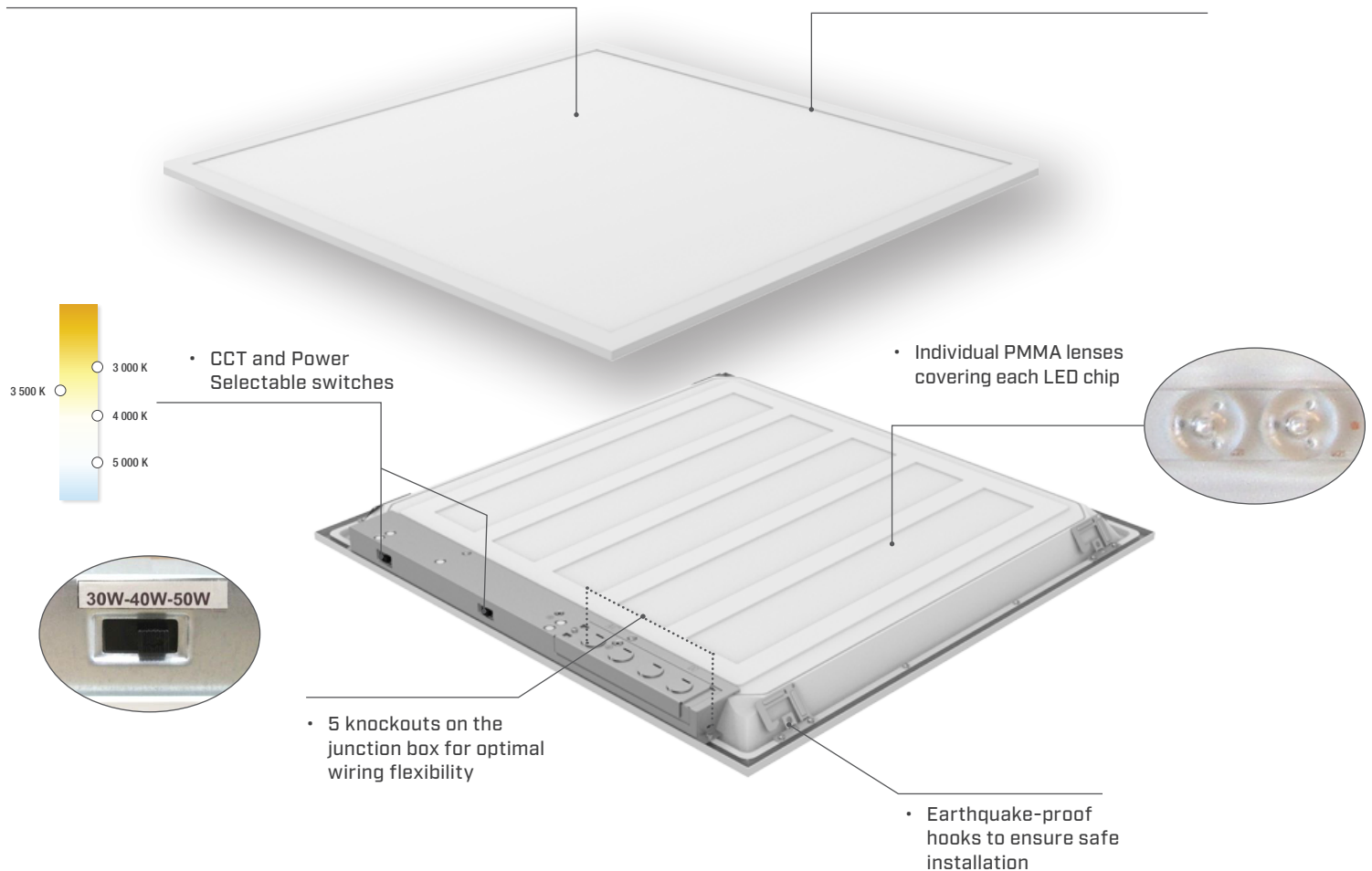
- 4 CCT Selectable (3 000/3 500/4 000/5 000 K)
- 3 Power Selectable
- Clear PMMA LED lens
- Unified light diffusion
- 120-347V
- 0-10V dimming
- Single frame design for a sleek look



P14FR

LED BACKLIT PANEL WITH 4 COLOUR TEMPERATURES

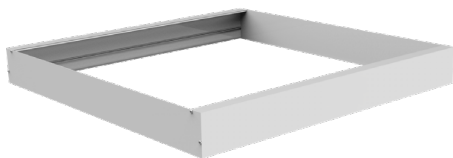
- Frosted diffuser for a smooth light output, conforms to standard method of fire test of light diffusers and lenses
- Single frame design for a sleek look



Accessories (Sold Separately)

Multiple options to install P14FR using these accessories

Surface Mount Kit



Drywall Kit



Suspension Kit



QUICK SHIP ORDERING GUIDE



PART NUMBER	DLC UNIQUE ID	WATTS [W]	VOLTS [VAC]	COLOR TEMP. [K] ¹	LUMEN OUTPUT [LM] ^{2,3}	EFFICIENCY [LM/W]	CRI	LIFE L70 [HRS] ⁴	Tested hours LM-80 [hrs] ⁴	DIMMING	PF	THD [%]	CASE QTY [MASTER]
1x4													
P14FR-1LPS40-32/4C⁵	S-QZ7XIF	20/30/40	120-347	3 000/3 500/4 000/5 000	2 732/3 882/4 953	110	82+	144 000	9 000	Yes	0.9	<20	2
2x2													
P14FR-2LPS40-32/4C⁵	S-WP3QJ4	20/30/40	120-347	3 000/3 500/4 000/5 000	2 605/3 743/4 754	110	82+	144 000	9 000	Yes	0.9	<20	2
2x4													
P14FR-4LPS50-32/4C⁵	S-QLMDA3	30/40/50	120-347	3 000/3 500/4 000/5 000	3 912/4 987/6 025	110	82+	144 000	9 000	Yes	0.9	<20	2

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Lumen values are based on 4 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁴ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

⁵ Standard packaging is 2 panels per master case without individual box.

LUMEN SPECIFICATION TABLE

PART NUMBER	WATTS [W]	3 000 K		3 500 K		4 000 K		5 000 K	
		LUMEN OUTPUT [LM]	EFFICACY [LM/W]	LUMEN OUTPUT [LM]	EFFICACY [LM/W]	LUMEN OUTPUT [LM]	EFFICACY [LM/W]	LUMEN OUTPUT [LM]	EFFICACY [LM/W]
P14FR-1LPS40-32/4C	20	2 533	127	2 692	135	2 732	137	2 704	135
	30	3 556	119	3 813	127	3 882	129	3 764	125
	40	4 509	113	4 848	121	4 953	124	4 747	119
P14FR-2LPS40-32/4C	20	2 462	123	2 588	129	2 605	130	2 570	129
	30	3 456	115	3 679	123	3 743	125	3 577	119
	40	4 384	110	4 675	117	4 754	119	4 512	113
P14FR-4LPS50-32/4C	30	3 669	122	3 840	128	3 912	130	3 905	130
	40	4 665	117	4 895	122	4 987	125	4 918	123
	50	5 667	113	5 909	118	6 025	121	5 910	118

■ DEFAULT PROGRAMMING

P14FR-1LPS40-32/4C : 40W / 4 000 K

P14FR-2LPS40-32/4C : 40W / 4 000 K

P14FR-4LPS50-32/4C : 50W / 4 000 K