

CB SERIES

CCT/WATTAGE SELECTABLE
LED FLAT PANEL LIGHT



The **CB** series is a back lit LED flat panel with selectable 3500K, 4000K, or 5000K color temperatures. Designed for recessed, surface mounting, or suspended applications.

APPLICATIONS: The CB series is perfect for offices, schools, government buildings, commercial applications, and any application that requires a quality flat panel light with adjustable color temperature.

OPTICAL SYSTEM: Color temperature selectable in 3500K, 4000K, and 5000K. >80 CRI with a lifetime rating of >50,000.

ELECTRICAL SYSTEM: 0-10V dimming driver standard, Selectable wattage (see below).

MOUNTING: This fixture is designed for recessed, surface, or suspended mounting.

LISTINGS: UL and cUL Listed. DLC listed. Independently tested to IESNA LM-79 and LM-80 specifications.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

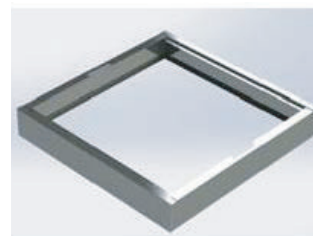
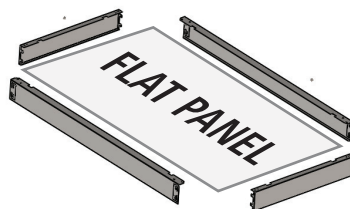
ORDERING INFORMATION

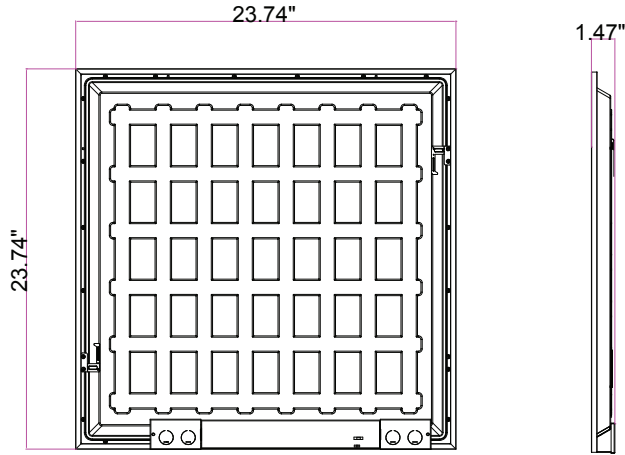
Example: CB-24-S-S-M-EM

SERIES	SIZE	CCT	OUTPUT	VOLTAGE	DRIVER OPTIONS																												
CB	<table border="1"> <tr><td>14</td><td>1x4</td></tr> <tr><td>22</td><td>2x2</td></tr> <tr><td>24</td><td>2x4</td></tr> </table>	14	1x4	22	2x2	24	2x4	<table border="1"> <tr><td>S</td><td>Selectable CCT 3500K, 4000K, 5000K</td></tr> </table>	S	Selectable CCT 3500K, 4000K, 5000K	<table border="1"> <tr><td>S</td><td>Selectable Wattage 20W/25W/30W - 1X4 20W/25W/30W - 2X2 30W/40W/50W - 2X4</td></tr> </table>	S	Selectable Wattage 20W/25W/30W - 1X4 20W/25W/30W - 2X2 30W/40W/50W - 2X4	<table border="1"> <tr><td>M</td><td>Multi-Volt (120-277VAC)</td></tr> </table>	M	Multi-Volt (120-277VAC)	<table border="1"> <tr><td>14EBL</td><td>14W Emergency</td></tr> <tr><td>FK14</td><td>1x4 Sheetrock Flange Kit</td></tr> <tr><td>FK22</td><td>2x2 Sheetrock Flange Kit</td></tr> <tr><td>FK24</td><td>2x4 Sheetrock Flange Kit</td></tr> <tr><td>SMS</td><td>Surface Mount Shroud</td></tr> <tr><td>FW</td><td>6' Flex Whip</td></tr> <tr><td>AC20</td><td>20' Aircraft Cable</td></tr> <tr><td>125P</td><td>.125 Clear Polycarbonate Outer Lens</td></tr> </table>	14EBL	14W Emergency	FK14	1x4 Sheetrock Flange Kit	FK22	2x2 Sheetrock Flange Kit	FK24	2x4 Sheetrock Flange Kit	SMS	Surface Mount Shroud	FW	6' Flex Whip	AC20	20' Aircraft Cable	125P	.125 Clear Polycarbonate Outer Lens
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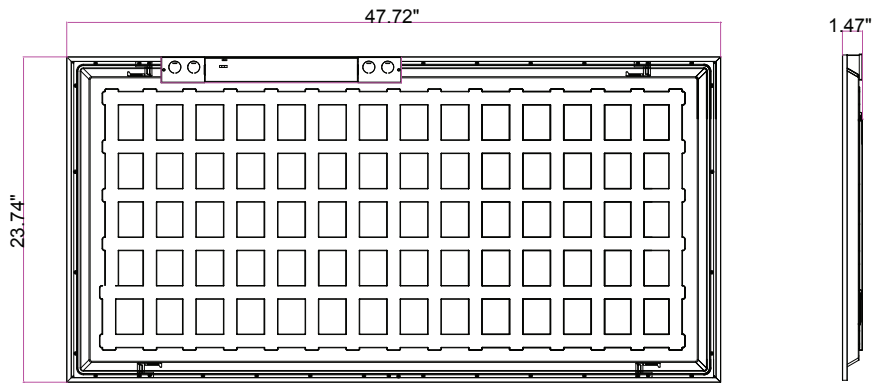
Low Profile Flat Panel Shroud

SHROUD	
SMSFP14	12x48
SMSFP22	24x24
SMSFP24	24x48

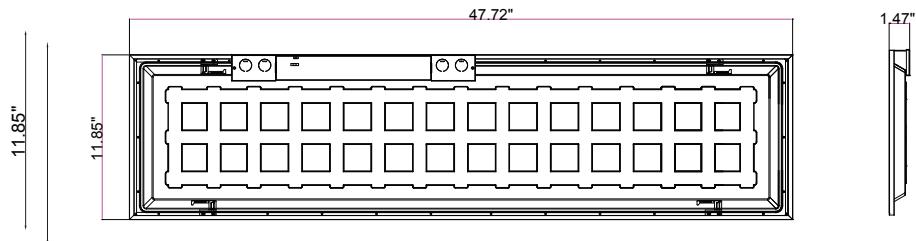




2x2



2x4



1x4

Output	Delivered Lumens	Luminous Efficacy	L70 @25C (hrs)
20W	2500	125 lm/W	>50K
25W	3125	125 lm/W	>50K
30W	3750	125 lm/W	>50K
40W	5000	125 lm/W	>50K
50W	6250	125 lm/W	>50K