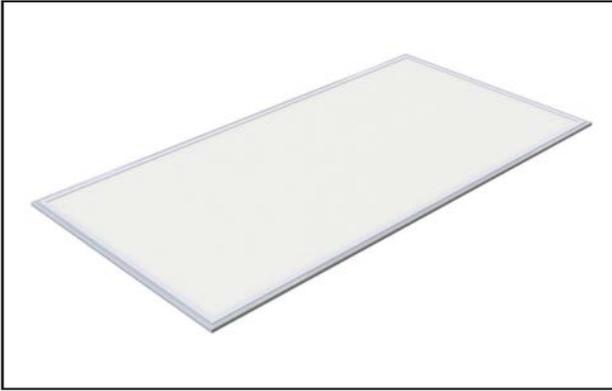**Advantage.**
Environmental Lighting

CE Series
LED Back-lit Flat Panel
20" X 48"

UL

PRODUCT SPECIFICATIONS

DESCRIPTION
The CE Series is a 20"x48" back-lit flat panel. Back-lit design provides even illumination.

APPLICATIONS
The CE Series of LED Flat Panels were designed for areas requiring a 20"x48" custom sized flat panel. Applications include commercial applications, offices, government facilities, schools, public areas and more.

CONSTRUCTION
The fixture is constructed of a heavy gauge frame. Housing embossed for maximum rigidity. Rounded side flanges for safe handling.

OPTICAL SYSTEM
Back-lit LED system provides for even and glare-free illumination. White polyester polymer finish with a minimum 82% reflectivity.

ELECTRICAL SYSTEM
0-10V dimming standard, 120/277V applications. Long-life LED system rated for >50K life hours (L70 @ 25°C) with a CRI >80. Complies with federal energy efficiency standards.

MOUNTING
The fixture is designed for recessed applications, with surface mount and flange kits available.

LISTINGS
UL and cUL Listed. Independently tested to IESNA LM-79 and LM-80 specifications. Damp location rated.
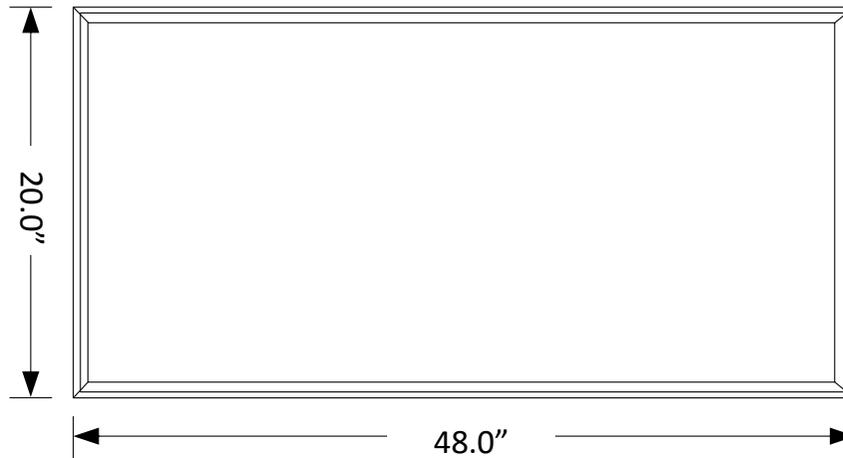
WARRANTY
5-Year Limited Warranty. Complete warranty and terms located awww.aelnow.com/warranty

ORDERING INFORMATION
Example: CE20X4840SM

SERIES	SIZE		CCT		OUTPUT		VOLTAGE		OPTIONS	
CE	20X48	20"X48"	30	3000K	S	Standard	M	Multi-Volt (120-277 VAC)	12EBL	12W Emergency Driver
			35	3500K	M	U			FW	6' Flex Whip
			40	4000K	H	= h			C6SJ	6' SJ Flex Whip 16/3
			50	5000K					C10SJ	10' SJ Flex Whip 16/3
									AC20	20' Aircraft Cable
									FK20X48	Flange Kit
									SMS20X48	Surface Mount Shroud

FIXTURE DIMENSIONS

ILLUMINATION PACKAGES

Output	Delivered Lumens	System Wattage	L70 @ 25°C (hrs)
S	3000	24	>50K
M	4500	36	>50K
H	6000	48	>50K

* Delivered Lumens shown were tested with 4000K LEDs