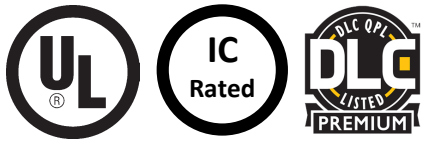
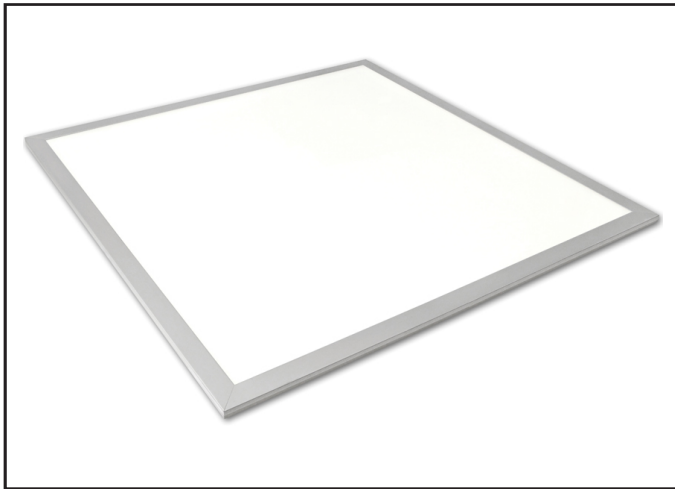


C Series

LED Panel Light



PRODUCT SPECIFICATIONS

DESCRIPTION

The C Series is an IC-rated LED flat panel Fixture available in 1x4, 2x2, and 2x4 body sizes. It was designed for standard surface, suspended and recessed mount applications.

APPLICATIONS

The C Series LED panel fixtures were designed to be high quality, energy efficient LED fixtures for use in commercial applications, offices, government facilities, schools, and public areas.

CONSTRUCTION

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

OPTICAL SYSTEM

White polyester polymer finish with a minimum 82% reflectivity. A variety of lensing options are available.

ELECTRICAL SYSTEM

Electronic drivers are available for 120/277V applications. Long-life LED system rated for >50K life hours (L70 @ 25°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards. The fixture is compatible with 0-10V dimming controls.

MOUNTING

The fixture can be surface, suspended, and recessed mounted.

LISTINGS

Independently tested to IESNA LM-79 and LM-80 specifications.

UL and cUL Listed. Damp location rated. DLC Premium. IC-Rated for dry and damp locations.

WARRANTY

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

ORDERING INFORMATION

Example: C2230SM

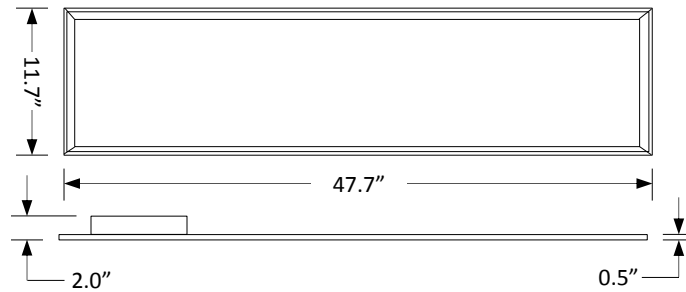
SERIES	SIZE	CCT	OUTPUT*	VOLTAGE	EMERGENCY OPTIONS	OPTIONS	FLANGE KIT
C	14 1x4	30 3000K	S Standard M U H = h	M Multi-Volt (120-277 VAC)	12EBL 1200 Lumen Emergency Ballast	FW 6' Flex Whip	FK14 1x4 Flange Kit FK22 2x2 Flange Kit FK24 2x4 Flange Kit
	22 2x2					C6SJ 6' SJ Flex Whip 16/3	
	24 2x4					C10SJ 10' SJ Flex Whip 16/3 SMS Surface Mount Shroud AC20 20' Aircraft Cable	

*Standard available in 1x4 and 2x2 only

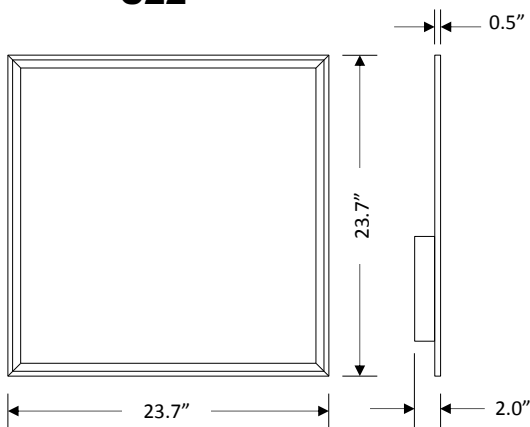
*Medium/High available in 2x4 only

FIXTURE DIMENSIONS

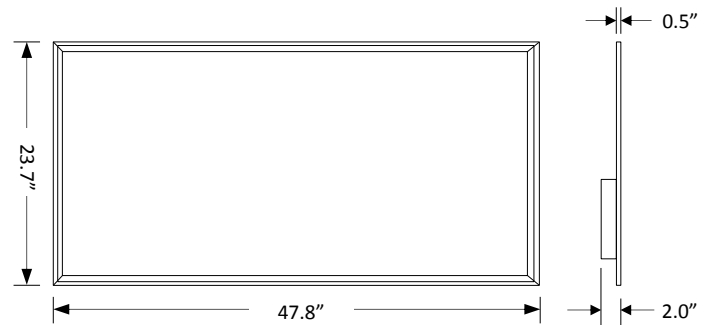
C14



C22



C24



LED SYSTEM DATA

Output	Delivered Lumens	System Wattage	@ 25°C (hrs)	Amperage Draw	
				120V	277V
Standard	3750	30	>50K	.25A	.11A
Medium	5000	40	>50K	.33A	.14A
High	6250	50	>50K	.46A	.20A