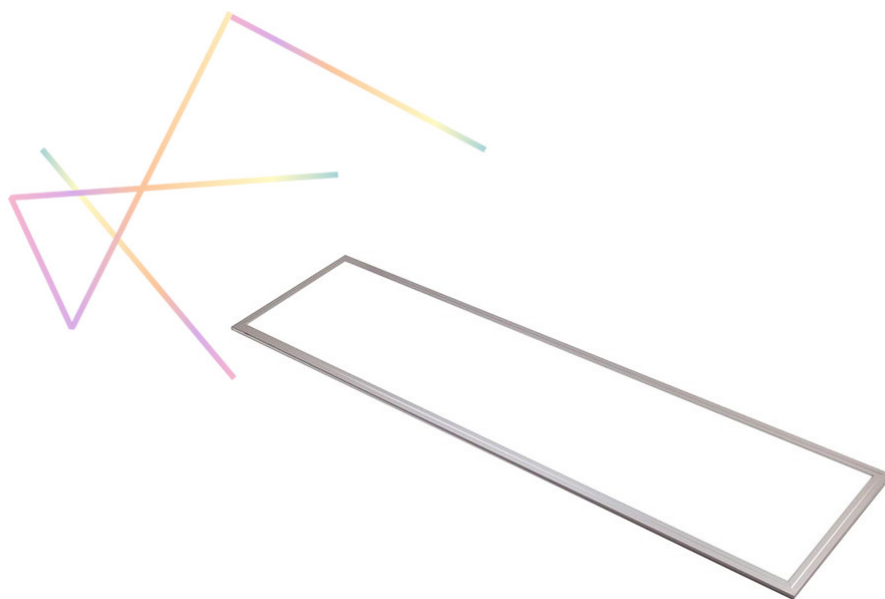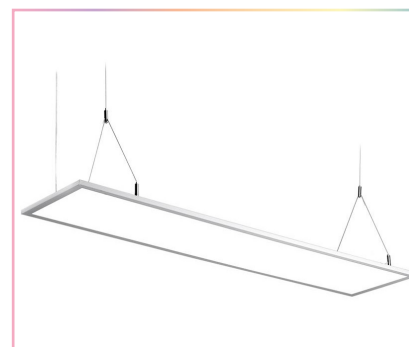**COLORBEAM**

RECTANGULAR PANEL 1X4

Our panels are ideal for retrofitting your fluorescent fixtures and in turn saving an average of 38% on your energy bill. These panels, which can be either recessed or suspended, provide a visually comfortable and uniform light, and are fully dimmable.
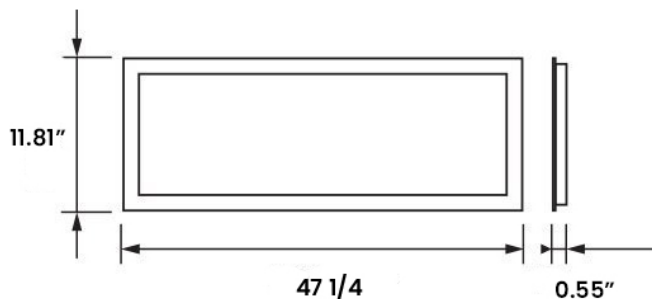
LED PANEL 1X4

FEATURES

- Leading LED driver design, greater life span
- Newest technology, higher luminous efficiency
- Side light emitting technology, diffused reflection.
- Soft uniform light, no glare, no humming, easy on eyes
- Ultra thin, ultra light
- Elegant appearance
- Simple installation
- Energy efficient, environmentally friendly

11.81"

47 1/4

0.55"

ULTRA-THIN PROFILE

Colorbeam's LED panel's ultra-thin profile (0.55 in / 14 mm) maximizes your ceiling space and can be installed or suited easily in very shallow ceiling plenums.

TECHNICAL SPECS

Size	11.81" x 47.24" x 0.55"
Material	Aluminium6063 + PMMA
Protection Grade	IP52
Working Temperature	-20°C/-4°F to 45°C/113°F
Gross Weight	4 Kg
Input Voltage	24VDC
Driver	DMX-5CH-SR2108
Life Span	50,000 Hours
Angle	120 Degree
Warranty	5 Year Limited Warranty

MODEL CODES

MODEL	DESCRIPTION	WATTAGE	LUMINOUS FLUX	INTENSITY 1.2M	CRI	COLOR TEMPERATURE
PNL-1x4-BI-40W-CCT	LED Panel 1'x4', 3300Lm, 2700K-6500K, 40W, 90+, 8.8Lb, 24V, Copper/ Aluminium, IP20	40W	3300Lm	750lux	>90	2700K-6500K
PNL-1x4-RGB-40W	LED Panel 1'x4', RGB, 40W, 8.8Lb, 24V, Copper/ Aluminium, IP20	40W				RGB
PNL-1x4-W30K-40W	LED Panel 1'x4', 3300Lm, 3000K, 40W, 90+, 8.8Lb, 24V, Copper/ Aluminium, IP20	40W	3300Lm	750lux	>90	3300K
PNL-1x4-W45K-40W	LED Panel 1'x4', 3300Lm, 4500K, 40W, 90+, 8.8Lb, 24V, Copper/ Aluminium, IP20	40W	3300Lm	750lux	>90	3300K

MULTIPLE MOUNTING OPTIONS

Our LED panels allow easy installation in a variety of applications. They can be installed in a recessed T-grid system, or for hard ceilings, we can provide accessories that allow for surface or recessed mounting. If you prefer a more modern look, you can use our aircraft cable set to suspend them.

- Recessed
- Surface
- Suspended Mounting