

LED Flex Panel RGBW Pixel

The LED Flex Panel RGBW is a flexible, ultra-thin lighting solution designed for seamless integration into various applications. It delivers uniform, flicker-free illumination with a RGBW 3000K light output, ensuring consistent brightness and color temperature. Its adaptability makes it ideal for architectural, commercial, and decorative lighting projects. Perfect for backlighting, cove lighting, and custom installations, the LED Flex Panel combines efficiency, versatility, and modern aesthetics.

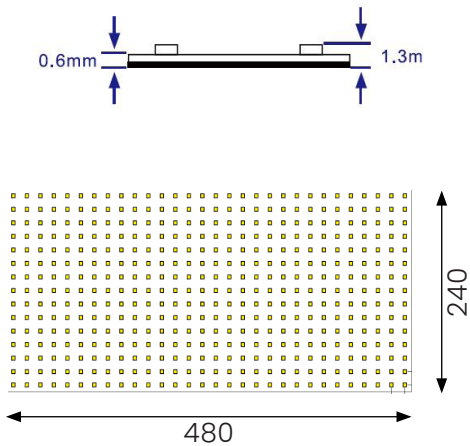
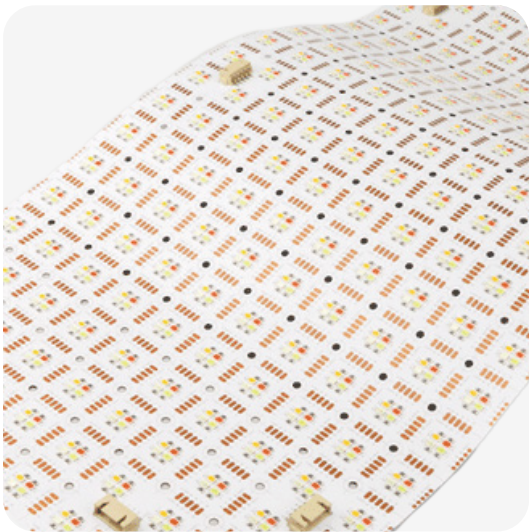
CRI 90

≤3 MAC ADAM

24V

120°

IP20



Product Final Code | Select a component for each column for final configuration

Product ID

+

.IP20

+

CCT

L-PNL

RGBW

RGBW

Configuration Example | L-PNL.IP20.RGBW

Technical Data

Application	Surface or Recessed
Dimensions	480 x 240 mm
Cutting size	17 mm
Operating temperature	-20°C / +45°C
Fitting life	50.000 hours

Specification Product

Light Distribution	Diffused 120°
CRI	> 90
SDCM	< 3
Wattage	20 W/Panel
Voltage	24 Volt DC
Class	III

MADX006/8**DMX Controller**

- Controller 8
- Art-Net Node In & Out
- 8x DMX-OUT x 512
- Screen LED
- International standard DMX512, SM512, TM512, GS512, UCS** (TTL/SPI signal IC), SM**, TM18**, TM19**, WS28**

Frequency

50 - 60 Hz

Input Voltage

AC 100 - 240 V

Drivers**D014**On/Off
75 Watt**D016**On/Off
150 Watt**D063**On/Off
240 Watt