

FT2835 Single Colour Flex Tile

 Voltage
24V/DC

 Power/Tile
10W

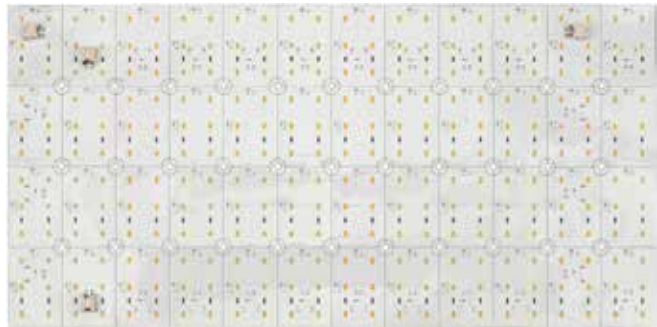
Modular LED tile panels ideal for backlighting, producing a high quality, uniform light source.

High LED density allowing for close placement of materials, reducing spacing and potential hotspots.

Flexibility allows for use on curved applications.

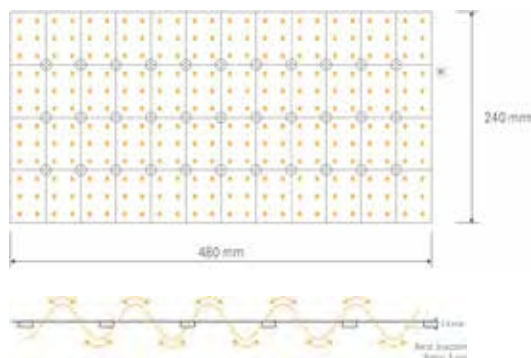
Tile panels can be cut to shape, and joined easily with connectors.

3M double sided self-adhesive backing allows for easy installation on flat or curved surfaces, and can also be screw fixed through the marked circular areas between the cuttable sections.



Features

- LED type: 2835 SMD
- Tile panel size: 480mm x 240mm
- 288 LEDs per tile
- 10 watts per tile
- Cuttable section size: 40mm x 60mm
- Maximum connection: 10 tiles per circuit
- CRI 90
- LED beam angle 120°
- Long life span LED light, more than 50,000 hours+
- Operating temperature: -20-50°C
- Switchable and/or dimmable by using single colour controller, sensor switch or Wi-Fi
- IP20, non-waterproof



Code	Size (mm)	Colour	Cut Every (LEDs)	LEDs/tile	Lumen/tile	Package
FT2835-NW-288-24V	L480xW240	Natural White (4000K)	6 (40mm x 60mm)	288	868	1 tile

Compatible Accessories

Power Supply (page 131-135)	24V-60W
	24V-120W
	Other specialist power supplies
Controller (page 115-124)	Single Colour Remotes
	Single Colour Touch Panels
	VP Controller (Remotes & Touch Panels)
	WT5 Controller (Wifi & Voice Control)
Sensor Switch (page 127-130)	See Sensor Switch page for product details
Accessories (page 137-142)	See Accessories page for product details

Optional Components

Code	Description
FT-CABLE-SC	Single Colour Flex Tile - Power Cable
FT-CONNECT-SC	Single Colour Flex Tile - Connector

