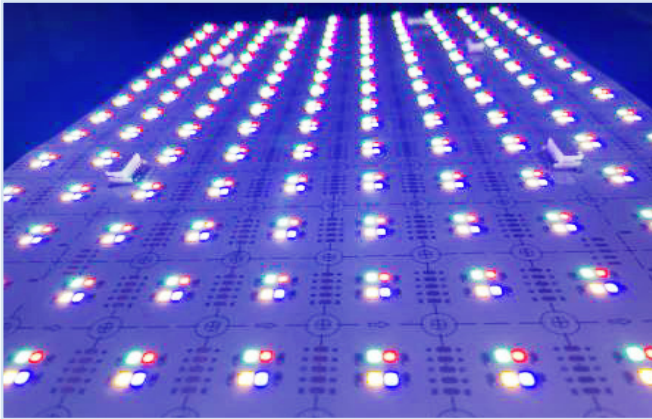




Project: \_\_\_\_\_ Type: \_\_\_\_\_  
 Item No. \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Notes: \_\_\_\_\_

# LightWave

RGBW  
flexible LED sheet



### specifications

#### electrical

- Electrical rating: 24V DC
- Wattage: 44W
- PCB Type: FPC 35um/35um
- IP rating: IP20

#### optical characteristics

- Lamp source: LED
- Color temperature: Red, Green, Blue, White (5000K)
- Beam angle: White (5000K) 120°

#### mounting/installation

- Installation method: 3M Double-sided tape
- Connectors: 16pcs input/output on board
- Can be linked with connecting cables (included), maximum 88W (up to two sheets)
- Field cuttable: Can be cut at each LED in 1.0" segments

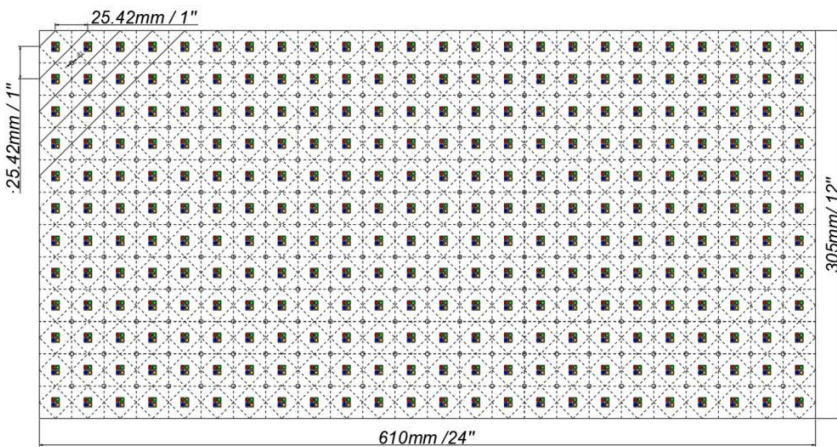
#### dimensions

- 12" x 24" x 9/32" (305 x 610 x 7mm)

#### warranty

- 5 years

size: 305x610mm (12"x24")  
RGBW  
4x12x24=1152LEDs



### ordering information

item number	sheet size	LED type	LED qty	color temp (k)	lumens (lm)	Ra	power	beam angle
LW1224-RGBW-44	12" x 24" x 9/32" (305 x 610 x 7mm)	RGBW	4 x 288	Red, Green, Blue, 5000K	Red - 200 Green - 880 Blue - 150 White - 1180	>80 white (5000K)	4 x 11W	120° white (5000K)

#### standard accessories included:

Connection cables: two 2.05" (52mm) and two 5.90" (150mm)