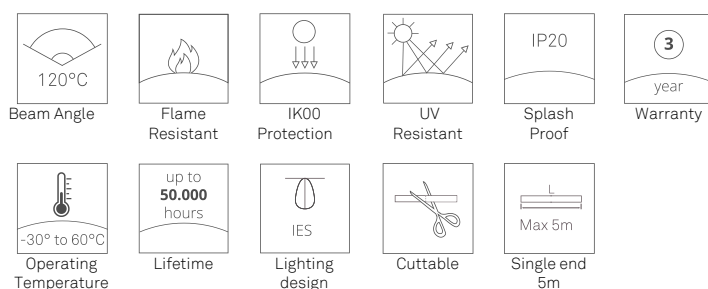


Photometric

iFLEXTUBE CLEARFILM RGBW ESSENTIAL

iFLEXTUBE CLEARFILM RGBW ESSENTIAL is a unique product that has all colours in one LED package, compared to alternate chips of different colour. In combination with 16.67 mm pitch between each SMD, the iFLEXTUBE CLEARFILM RGBW is a tape that has an increased lumen output, with the ability to colorize the lit space, creating a unique atmosphere.

PRODUCT FEATURES



SPECIFICATION

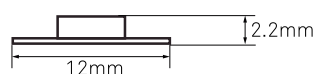
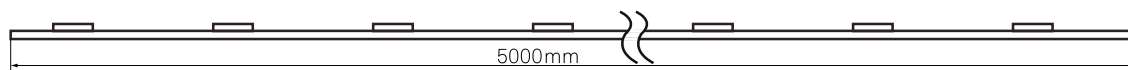
Colour	RGBW (3000 K)
LED	SMD 5050 4-in-1 RGBW LEDs
Beam Angle	120°
CRI	>80(W)
Max Length	5m per spool
Power Consumption	72W@5m (1 spool), 14.4W/m
Lumen Output	720lm/m
Lumen Maintenance	L70 @ 50,000 hours (25° C)
Housing	Copper strip
Mounting	3M VHB adhesive backing included, optional aluminium profile

Operating Temperature	-30° C to 60° C
Operating Voltage	24 VDC
Protocol compatibility	DMX/RDM (0-100%), 0-10V (10-100%), or DALI (0-100%) via iFlexpower Driver Series
Fixture connectors	0.3m attached feed cable included
IP Rating	IP20
IK Rating	IK00
Warranty	3 years standard
Weight	0.5 kg per 5 meter spool
Dimensions	(W) 12 mm x (H) 2.2 mm x (L) 5000 mm
Certifications	Comply with CE, RoHS

PRODUCT TYPE

Colour	Voltage	LED QTY/M	Wattage	Lumen/M	Lumen Efficiency	Wavelength	Pitch (mm)
RGBW=3000K	24 V	60	14.4 W/M	720	50 Lm/W	R625 G525 B465	16.67

DIMENSIONS



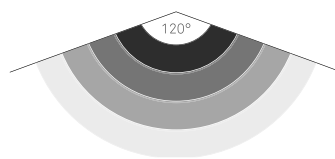
AVAILABLE



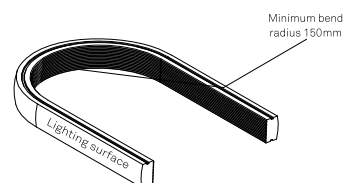
Power supplies

Cables

Connectors



120° VIEWING ANGLE



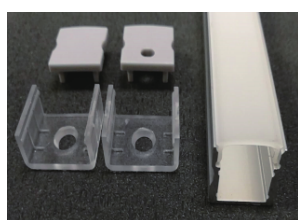


Profile

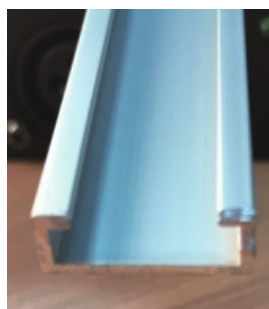
INSTALLATION ACCESSORIES



LFT-C12C45 (LA-LP12A)



LFT-C12FL (LA-LP13)



LFT-C12TH

