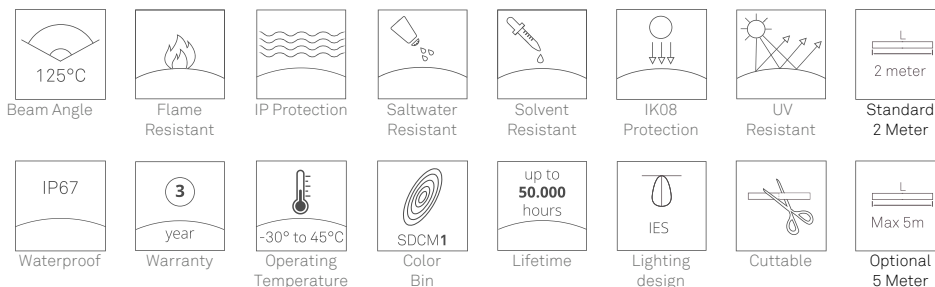


Photometric

iFLEXTUBE DIFF TV RGBW

iFLEXTUBE DIFF TV RGBW is a compact top view flexible linear LED lighting solution for exterior accent lighting applications. Using a quad color diode LED to expand the colors range, as well as white is available in a range of colors temperatures. The color changing chips will offer you endless color combinations. It features an IP67 rating, output brightness and a minimum bend radius of 150mm. Available in spools of 2 meter, it is impact, UV and saltwater resistant. The optional 5 meter length is the maximum length for a single spool.

PRODUCT FEATURES



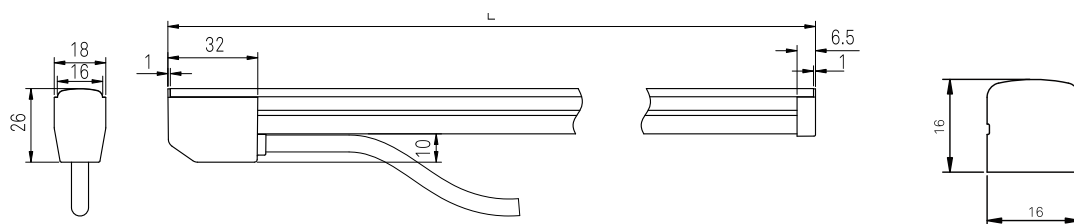
SPECIFICATION

Colour	RGBW
LED	4-in-1, 84 pcs LEDs
Light Effect	Diffused
Beam Angle	125°
CRI	> 80(W)
Max Length	Standard 2 meter per spool. Optional 5 meter
Power Consumption	32W @ 2 m (1 spool), 16W/m
Lumen output	498 lm/m
Lumen Maintenance	L70 @ 50,000 hours
Housing	Silicone

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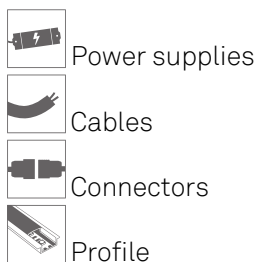
Mounting	Aluminium mounting channel (optional)
Storage Temperature	-40° C to 75° C
Operating Temperature	-30° C to 45° C
Operating Voltage	24 VDC
Protocol	DMX/RDM (0-100%), 0-10V (10-100%), or DALI (0-100%) via iFlexpower Driver Series
Fixture Connectors	0.3 m attached injection molded feed cable-rear, side or end-feed options included
IP Rating	IP67
IK Range	IK08
Warranty	3 years standard, 5 years optional (additional charge)
Weight	3.68 kg
Dimensions	(w) 16 mm x (H) 16 mm x (L) 10,000 mm
Certifications	Comply with CE, RoHS

DIMENSIONS

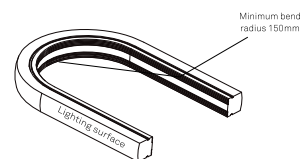
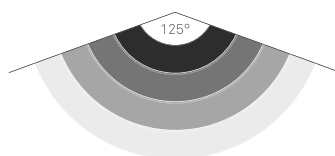


Plastic cap

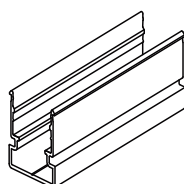
AVAILABLE



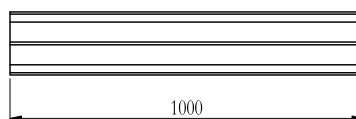
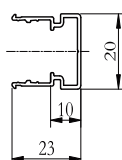
125° VIEWING ANGLE



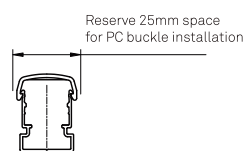
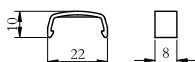
INSTALLATION ACCESSORIES



Aluminum channel
model: LFT-C1616P01



PC Clip
Model: LFT1616-P05
The clip are used with LFT-C1616P01 together



Assembly drawing



Silicone end cap
LFT1616-C11

