

Project Ref.

Strip Ref.

Date

DECOFLEX SIDE VIEW (15X15) RGBW

DecoFlex Side View RGBW is a flexible linear organic shaped lighting fixture, suitable for architectural indoor and outdoor (IP67) lighting projects, providing a stunning homogeneous high-performance lighting to highlight the perimeters of buildings, bridges, etc.

PRODUCT FEATURES

IP67

Warranty: 2 Years

Smooth Colour Changing with Controller

Minimum Strip Length: 62.5mm

PHYSICAL PROPERTIES

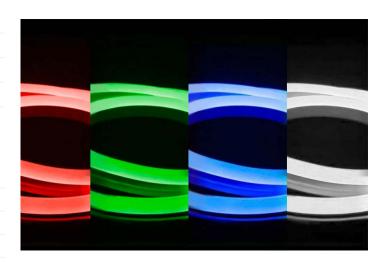
Material: Silicone

Width 15mm

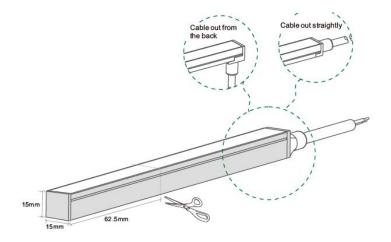
Height 15mm

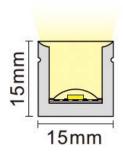
Max Reel Length: 5m

PRODUCT VIEW



DIMENSIONS









POWER OPTIONS

Power/M (W)	12
Wave Length (NM)	470-475
LM/M	240
FPC Copper (OZ)	3
Chip	Continuous Chip

СПР	Continuous Criip					
Voltage	12-24V					
Dimming Options	Non-Dim / Mains Dim / 1-10V / DALI					
Beam Angles	147.7°					
Binning	3-Step MacAdam Ellipse					

Lumen Maintenance	LM80
IP Rating	67
Lifetime	50,000 Hours

Colour Temperature	2700k / 6500k
Operating Temperature	Ta = -20° to 50°C
Storage Temperature	-25° ∼ 60°C
Electric Shock Resistance Grade	Class III

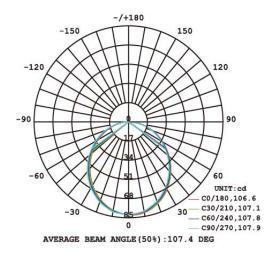
PARTCODE BUILDER

Example Code: NF-15X15-SV-RGBW-90-67-24

Family	Size	View	ССТ	CRI	IP Rating	VOLTS
NF DecoFlex	15X15	SV Side View	RGBW	90	67	24



POLAR CURVES



ACCESSORIES

Mounting Clip: NF-15X15-CLIP

End Cap: NF-15X15-ENDCAP

End Cable: NF-15X15-RGB-ENDCABLE

RGB Controller: NF-RGB-CTR

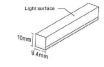
Jumper: NF-15X15-RGB-JUMPER

Splice Connector: 15X15-RGB-SPLICE

DecoFlex Aluminium Profile

DecoFlex Accessory (Link)

LED STRIP CAUTION



Correct Bending Way



Face to the light surface fold the strip, the minimum bending diameter is 100mm

Incorrect Bending Way



Face to the side surface, (as the picture shows) Do not bend sideward to damage the strip.





Light surface upwards, the strip is bendable to right or left naturally, the minimum bending diameter is 100mm



Face to the side surface, (as the picture shows) Do not bend sideward to damage the strip.





Warranty void if subjected to pressure.



(as the picture shows) please do not twist the strip, or it will be damaged.