

NEON FLEX SIDE BEND LIGHT



FLEX S4



MODEL: MI8SVSS41220

Introduction

Flex S4 is luminaire for indoor/outdoor use. The manufacture process is extremely strict, high quality output with CE, ROHS, UL certified. Its excellent light brings comfort and good experience to the users.

Features

- Seamless and uniform light output, dot free.
- Bendable at horizontal direction. IP67 protection.
- Robust housing with high quality silicon, UV proof for true outdoor application.
- Built-in IC/SM18522PS, DMX512 signal protocol, single color gradient color change, chasing, anima on and scene display.
- Varying color programs can be controlled by 10 pixels per meter, input voltage DC24V.
- Equipped with LED chip SMD5050 that is both bright and energy-efficient.
- Easy installation, mini bending diameter 80mm.

Applications areas

- Applied to facade of building, hotel, villa, etc.

Mounting type

- Surface mounting.

Approval and marking



Control method



Beam angle



Color temperature

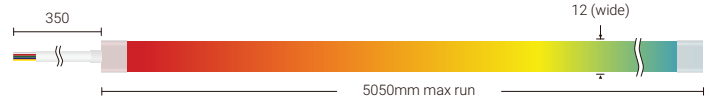


Product color

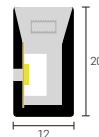
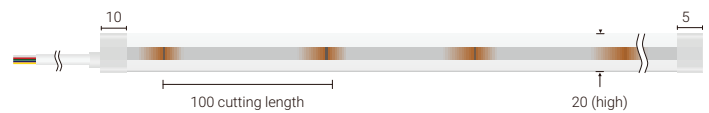


Dimension (mm):

Front view

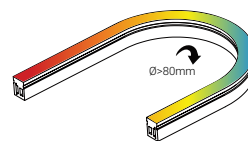


Side View

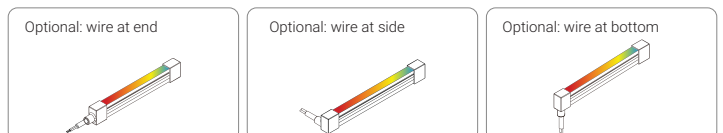


DMX RGBW

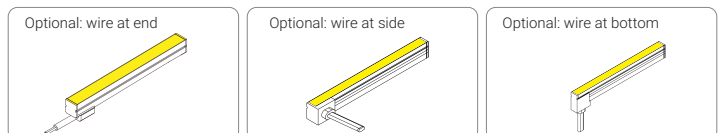
*Optional waterproof head, this picture is for reference only.



* Ordinary end Cap



* Injection-moulded endcap



We reserve the right to make technical and design changes.

Date: 01/07/2024

THIEN MINH MECHANICAL - ELECTRIC JSC

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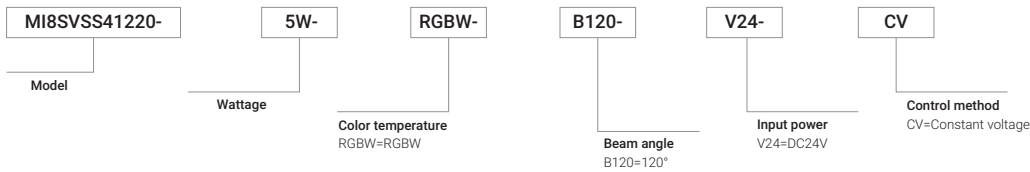
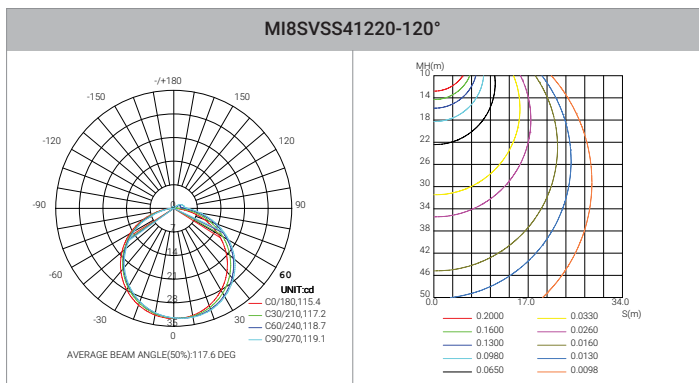
Tel: (84) 28.3899 4790 - Email: mestar@mestar.vn - Web: www.mestar.vn



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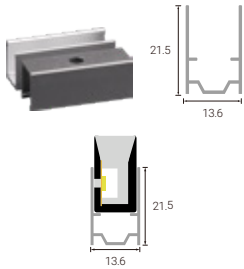
Specification

Model	MI8SVSS41220-5W	MI8SVSS41220-10W	MI8SVSS41220-14W
LED chip	LED SMD5050	LED SMD5050	LED SMD5050
LED quantity (LEDs/m)	70 LEDs/m	70 LEDs/m	70 LEDs/m
Rated power (W/m)	5W/m	10W/m	14W/m
Luminous flux	9.3-49.3lm	20-91lm	28-128lm
Luminous efficacy	10-45.5lm/W	2-9.1lm/W	2-9.1lm/W
Input voltage	DC24V	DC24V	DC24V
Color temperature	RGBW	RGBW	RGBW
Beam angle	120°	120°	120°
Control method	DMX	DMX	DMX
Protection grade	IP67	IP67	IP67
Working temperature	-25°C~60°C	-25°C~60°C	-25°C~60°C
Product life	50000 hours	50000 hours	50000 hours

Typical order example

Photometric data


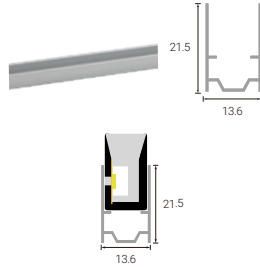
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Accessory



Mounting clips (aluminum)

MI8SVSS41220-CL



Aluminium profile

MI8SVSS41220-AP



End cap

MI8SVSS41220-EC1



Front outlet end cap

MI8SVSS41220-EC2



Side outlet end cap

MI8SVSS41220-EC3



Screws

MI8SVSS41220-SC



Glue

MI8SVSS41220-GL

