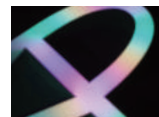


APC1V24-D

RGBグランデIC



- Every single module designed with individual dynamic SPI IC controlling system
- Asynchronous colour changing effect of each module
- Suitable for light membranes colour changing effect
- Suitable of 150-200 depth application
- 16.77 million full-colour colours changing effect

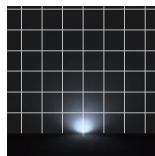
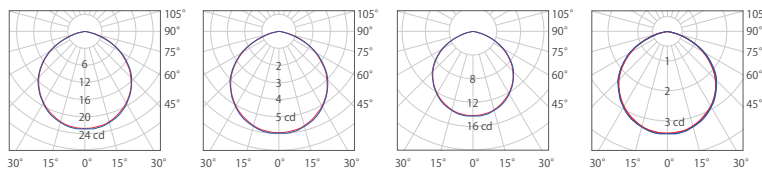


※ The picture on the right shows the RGB Trio IC.
The RGB Grande IC also offers the same individual control.

BASIC SPECIFICATION

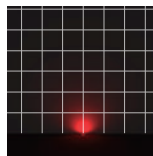
PART NO.	APC1V24-DRGB
INPUT VOLTAGE	DC24V
COLOR TEMPERATURE	Full colour 16.77 million colours
POWER CONSUMPTION	1.44W @ White
BEAM ANGLE	120° (Flat Cover)
SUPPORT IC	TM1803
LEVEL OF PROTECTION	IP67
OPERATION TEMP./HUM.	-20°C ~ +50°C / 20%~85%RH
STORAGE TEMPERATURE	-20°C ~ +70°C
MODULE PITCH	250 ± 10 mm
PRODUCT PACKAGING	15 numbers in one chain

※ Customization of the module pitch, power on etc upon request



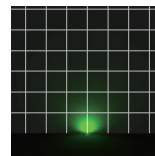
R : 100%
G : 100%
B : 100%

62 lm



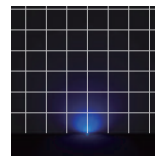
R : 100%
G : 0%
B : 0%

16 lm



R : 0%
G : 100%
B : 0%

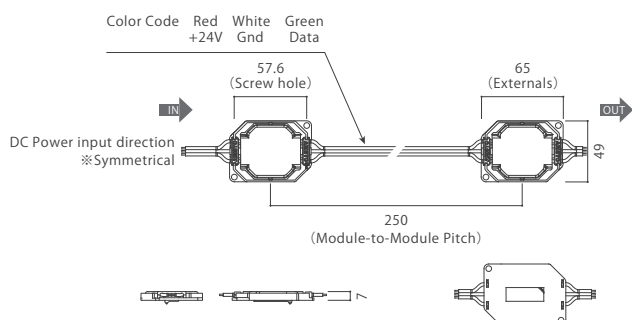
39 lm



R : 0%
G : 0%
B : 100%

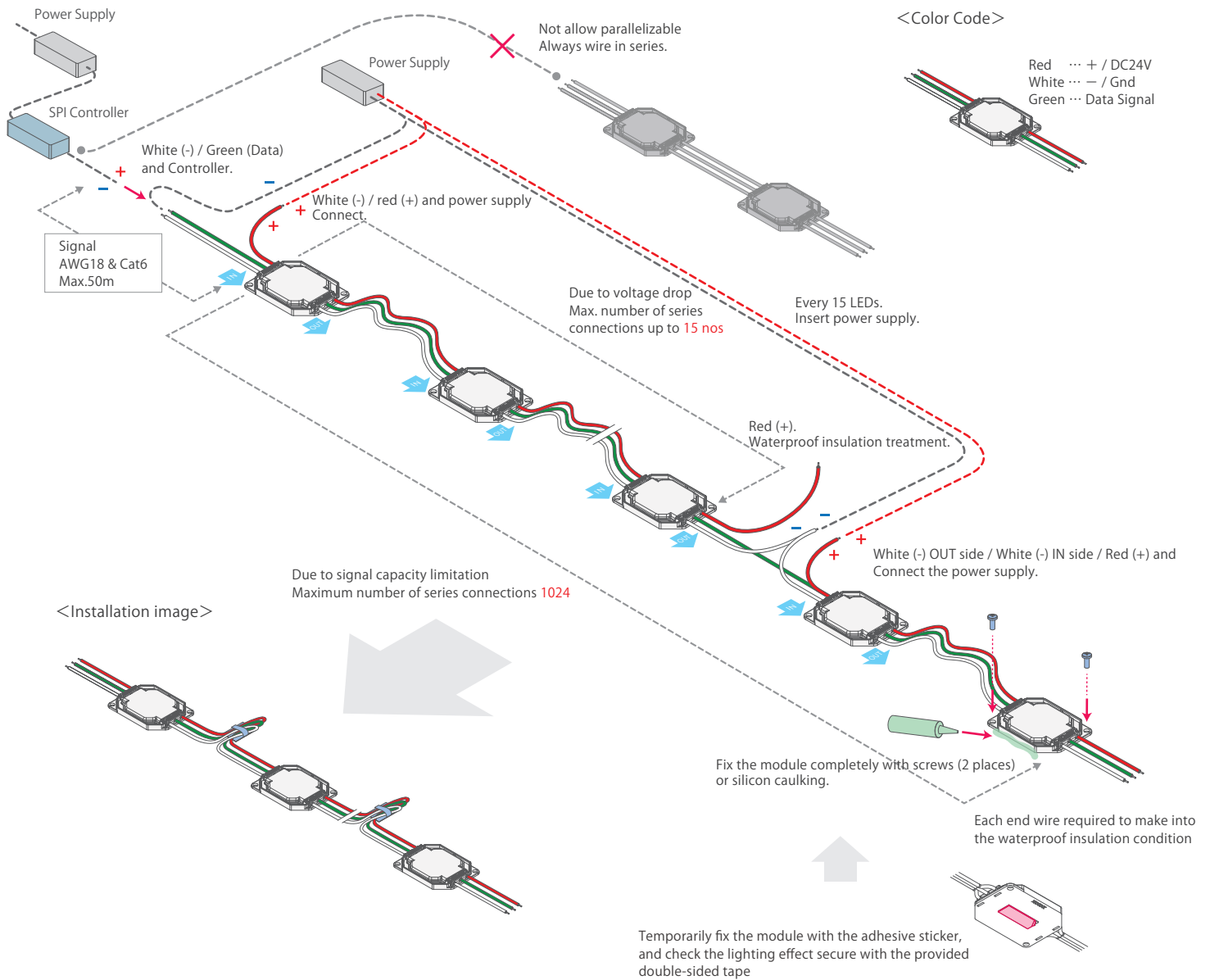
9 lm

※ Luminous flux values is refer to the LED module
※ Grid 500 x 500 mm / Illuminating surface ≈ 3500 x 3000 mm



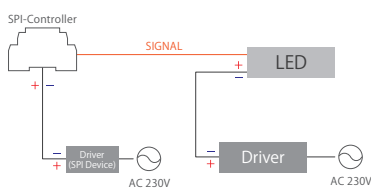
Model	CCT	Lumen	Rated Power	Beam Angle	Housing	Size (L x W x H)	Weight
APC1V24-DRGB_X (IC)	RGB 3in1	62 lm @ White	1.44 W @ White	120°	Flat Cover	65.0 x 49.0 x 7.0 (mm)	24 g

PRODUCT CONNECTION DIAGRAM

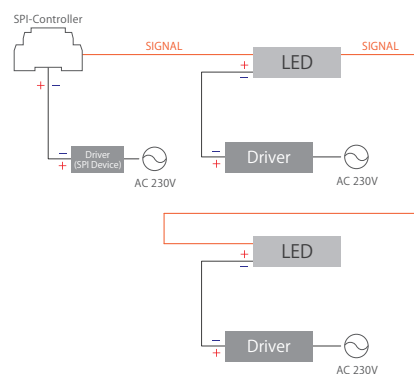


SYSTEM

<SPI System>



<SPI System Multiple Driver Connection>



<DMX System>

