



LED RGB SERIES

✓ SMD5050(RGB) 48LEDS/M+SMD5050 2 IN 1 48LEDS/M



Basic Parameters

Size	5000x15x2.1mm
Cutting Unit	12LEDs/125mm
Input Voltage	24VDC
Input Current	0.6A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

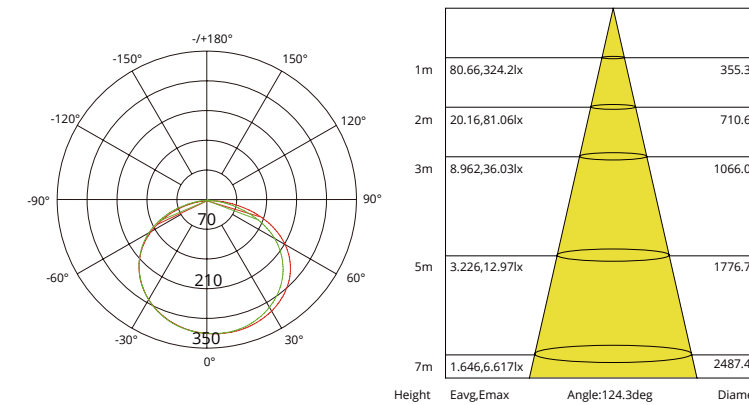
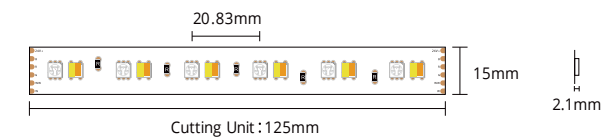


Photo-electric Parameters

Color	CCT/wavelength	LM/m
R	625nm	115
G	525nm	250
B	470nm	55
WW	6500K	380
CW	2700K	350
RGBWW	RGB+2700K+6500K	1100

✓ DIMENSIONAL DRAWING



SMD5060 30LEDS/M



Basic Parameters	
Size	5000x10x2.1mm
Cutting Unit	3LEDs/100mm
Input Voltage	12VDC
Input Current	0.6A/m
Typ-power	7.2W/m
Max.Power	7.92W/m
Bend Diameter	60mm
Copper foil	2oz

PHOTOMETRIC OF 1M STRIP

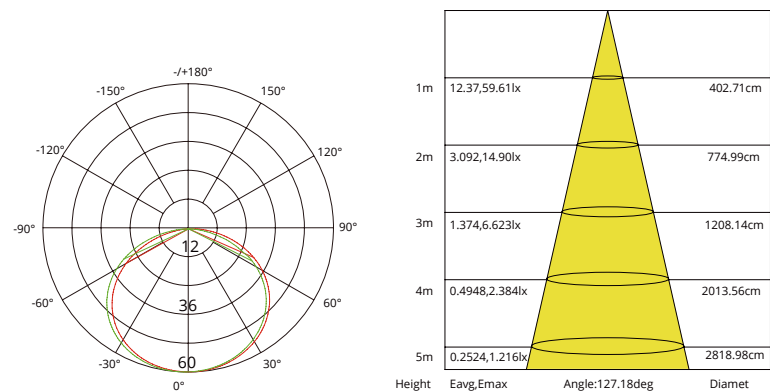
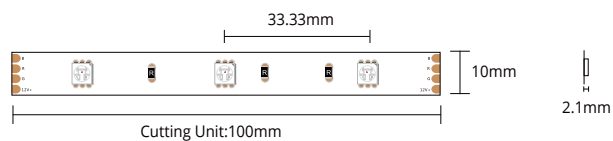


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	35
G	525nm	85
B	470nm	15
RGB	/	130

DIMENSIONAL DRAWING



SMD5060 60LEDS/M



Basic Parameters	
Size	5000x12x2.1mm
Cutting Unit	3LEDs/50mm
Input Voltage	12VDC
Input Current	1.2A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	>60mm
Copper foil	2oz

PHOTOMETRIC OF 1M STRIP

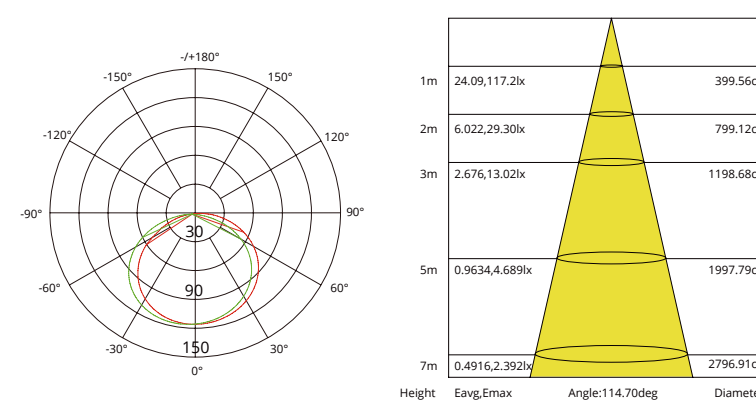
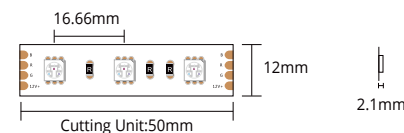


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	65
G	525nm	170
B	470nm	30
RGB	/	260

DIMENSIONAL DRAWING



✓ SMD5060 60LEDS/M



Basic Parameters	
Size	5000x10x2.1mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.6A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	>60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

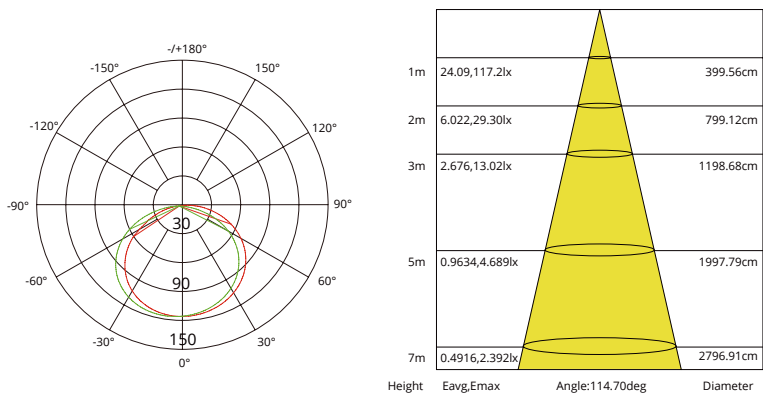
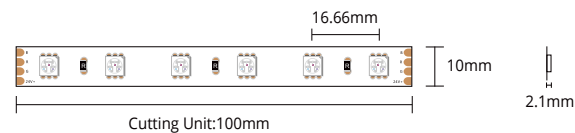


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	65
G	525nm	170
B	470nm	30
RGB	/	260

✓ DIMENSIONAL DRAWING



✓ SMD5060 120LEDS/M



Basic Parameters	
Size	5000x10x2.1mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.6A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	60mm
Copper foil	3oz

✓ PHOTOMETRIC OF 1M STRIP

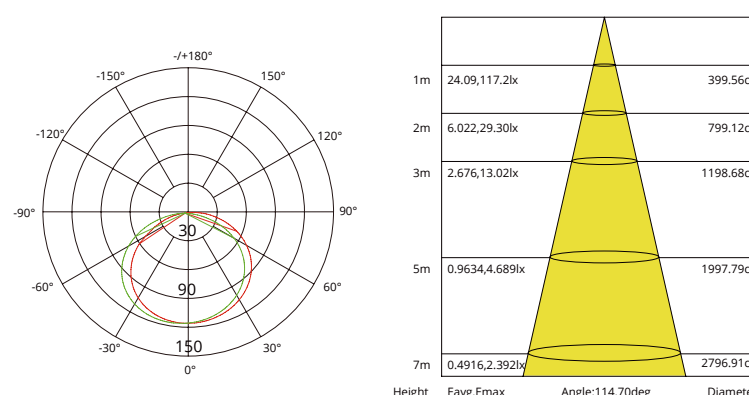
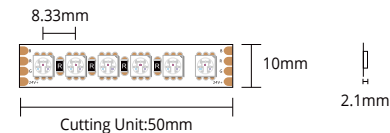


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	105
G	525nm	310
B	470nm	70
RGB	/	460

✓ DIMENSIONAL DRAWING



SMD2835 60LEDS/M



Basic Parameters	
Size	5000x8x1.4mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.3A/m
Typ-power	7.2W/m
Max.Power	7.92W/m
Bend Diameter	>60mm
Copper foil	2oz

PHOTOMETRIC OF 1M STRIP

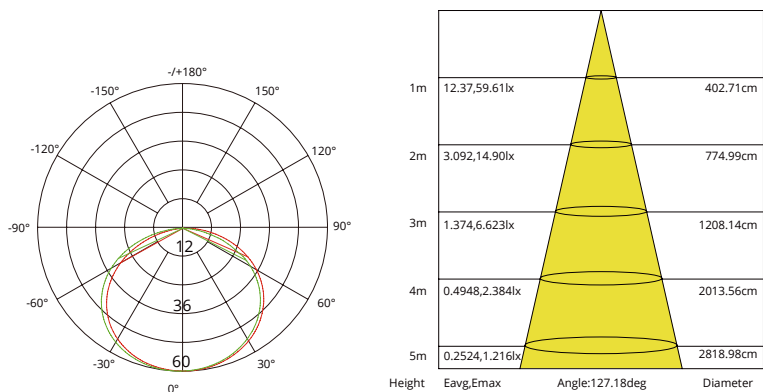
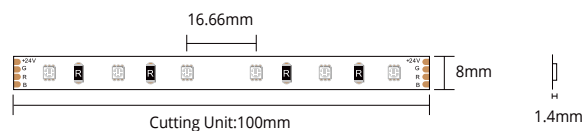


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	50
G	525nm	150
B	470nm	35
RGB	/	220

DIMENSIONAL DRAWING



SMD2835 96LEDS/M



Basic Parameters	
Size	5000x8x1.4mm
Cutting Unit	6LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.6A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	60mm
Copper foil	2oz

PHOTOMETRIC OF 1M STRIP

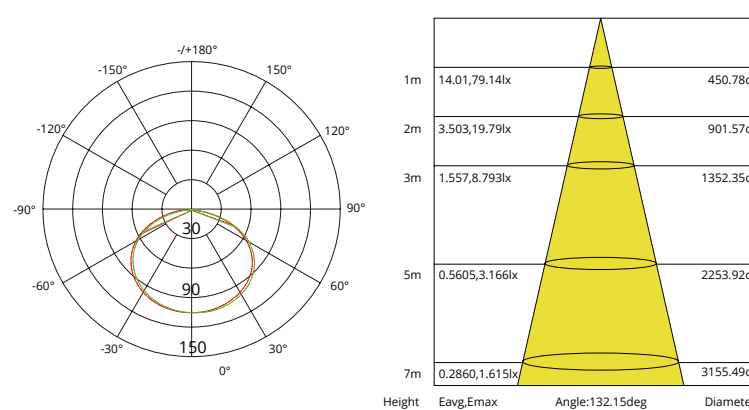
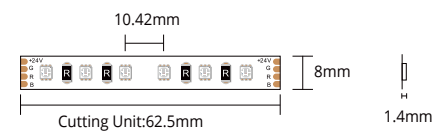


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	100
G	525nm	300
B	470nm	65
RGB	/	425

DIMENSIONAL DRAWING



✓ SMD2835 120LEDS/M



Basic Parameters	
Size	5000x8x1.4mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.6A/m
Typ-power	14.4W/m
Max.Power	15.84W/m
Bend Diameter	60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

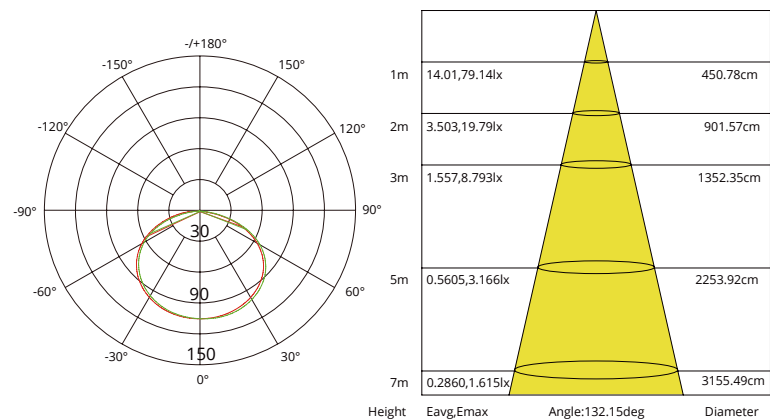
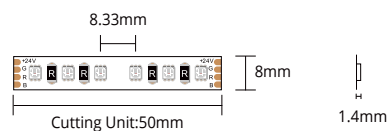


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	105
G	525nm	310
B	470nm	70
RGB	/	460

✓ DIMENSIONAL DRAWING



✓ SMD3535(RGB) 96LEDS/M+SMD2835(WHITE) 96LEDS/M



Basic Parameters	
Size	5000x10x2.1mm
Cutting Unit	12LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.8A/m
Typ-power	19.2W/m
Max.Power	21.12W/m
Bend Diameter	60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

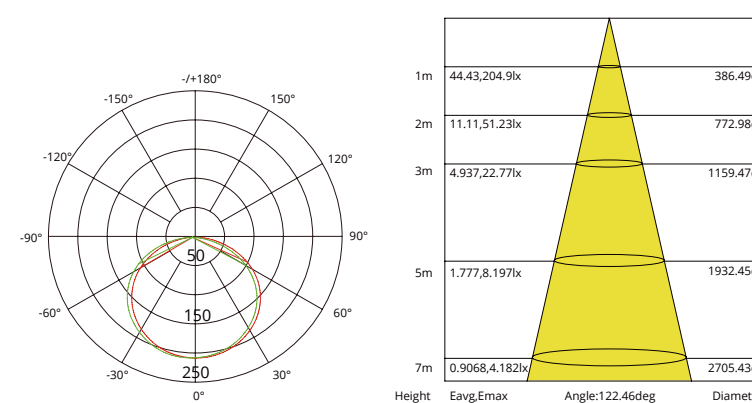
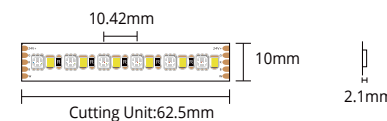


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	115
G	525nm	350
B	470nm	65
W	2700K	600
RGBW	RGB+2700K	1100

✓ DIMENSIONAL DRAWING



✓ SMD5050 4 IN 1 60LEDS/M



Basic Parameters	
Size	5000x12x2.1mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.8A/m
Typ-power	19.2W/m
Max.Power	21.12W/m
Bend Diameter	60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

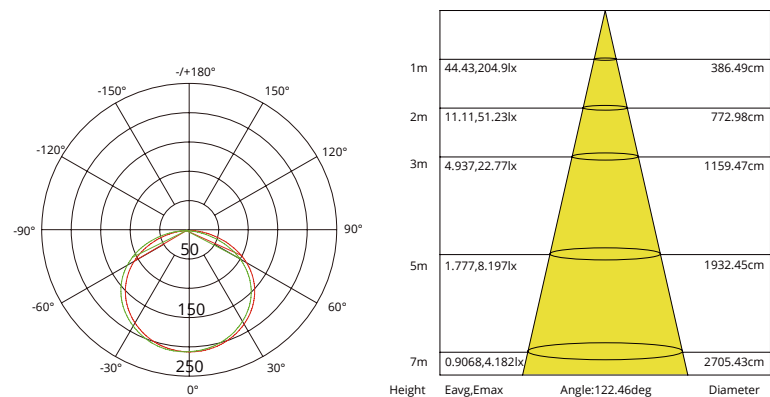
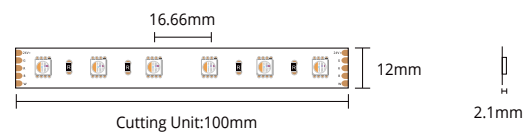


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	110
G	525nm	315
B	470nm	65
W	2700K	390
RGBW	RGB+2700K	960

✓ DIMENSIONAL DRAWING



✓ SMD5050(RGB) 48LEDS/M+SMD2835(WHITE) 48LEDS/M



Basic Parameters	
Size	5000x12x2.1mm
Cutting Unit	12LEDs/125mm
Input Voltage	24VDC
Input Current	0.64A/m
Typ-power	15.34W/m
Max.Power	16.87W/m
Bend Diameter	60mm
Copper foil	2oz

✓ PHOTOMETRIC OF 1M STRIP

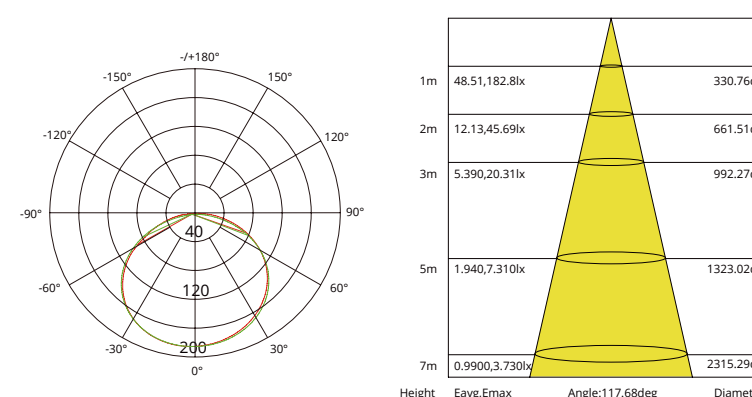
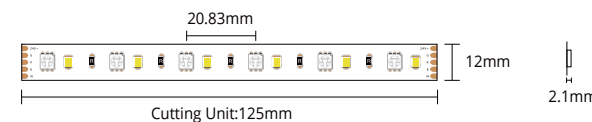


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	40
G	525nm	147
B	470nm	27
W	2700K	520
RGBW	RGB+2700K	860

✓ DIMENSIONAL DRAWING



SMD5050 5 IN 1 60LEDS/M



Basic Parameters	
Size	5000x13x2.1mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	1.0A/m
Typ-power	24W/m
Max.Power	26.4W/m
Bend Diameter	>60mm
Copper foil	2oz

PHOTOMETRIC OF 1M STRIP

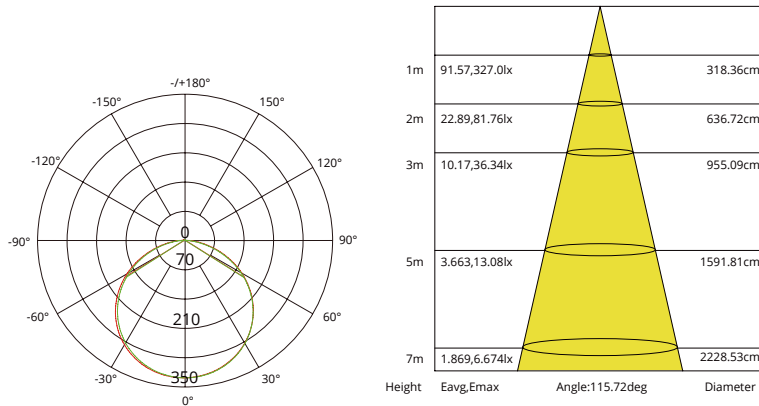


Photo-electric Parameters		
Color	CCT/wavelength	LM/m
R	625nm	170
G	525nm	255
B	470nm	65
WW	6500K	455
CW	2700K	365
RGBWW	RGB+2700K+6500K	1200

DIMENSIONAL DRAWING

