

RGB Series

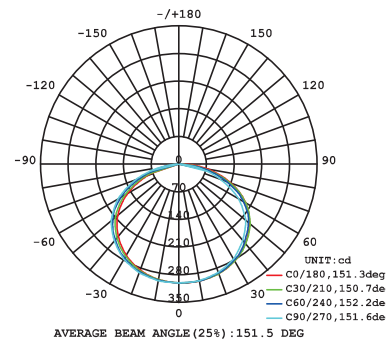
Part Number: EST-FS3535RGB-224-24-Y

Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS3535RGB-224-24-Y	620-627 NM NM	1025LM	<23W	3OZ
	525-530 NM NM			
	470-475 NM NM			

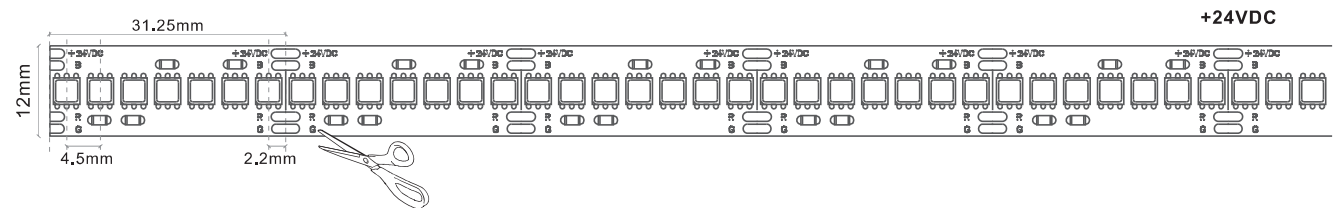


Controller

Product No.	Description
160102010110	12-24VDC 3A*3CH Max.9A 108W/216W(12V/24V)



Strip length: CE:500CM UL:13.12FT



IP Rating:

- IP20---Non waterproof
- IP54---Nano coated
- IP65---Silicon coated
- IP67---Silicon coated & Wrapped heat shrink tube
- IP67---Silicon extrusion
- IP67---Silicon tube(transparent)
- IP68---Silicon tube(transparent) & Inject silicon glue

AL. profiles (mm)

ES-LL017009	ES-LL024011	ES-LL017015	ES-LL013006
ES-LL023009	ES-LL030011	ES-LL023015	ES-LL013012
ES-LL016016	ES-LL020020-1	ES-LL016015	ES-LL025025
ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

RGB Series

Part Number: EST-FS3535RGB-120-24-Y



Info.

Model	Wave lengths	LM/M	Power/M	Strip length	Cuttable	FPC width	FPC copper	IP Rating
ES-FS3535RGB-120-24-Y(5mm)	620-627 NM NM 525-530 NM NM 470-475 NM NM	515LM	<12W	CE:500CM UL:22.97FT	50mm	5mm	3 ounce	IP20 IP54
ES-FS3535RGB-120-24-Y(8mm)	620-627 NM NM 525-530 NM NM 470-475 NM NM	570LM	<14.4W	CE:500CM UL:22.97FT	50mm	8mm	3 ounce	IP20 IP65 IP67 IP68
ES-FS3535RGB-120-24-Y(10mm)	620-627 NM NM 525-530 NM NM 470-475 NM NM	600LM	<19.2W	CE:500CM UL:22.97FT	50mm	10mm	3 ounce	IP20 IP65 IP54

Controller

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160102010110	12-24VDC 3A*3CH Max.9A 108W/216W(12V/24V)



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AL. profiles (mm)

ES-LL017009	ES-LL024011	ES-LL017015	ES-LL013006
ES-LL023009	ES-LL030011	ES-LL023015	ES-LL013012
ES-LL016016	ES-LL020020-1	ES-LL016015	ES-LL025025
ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

Super Bright RGB

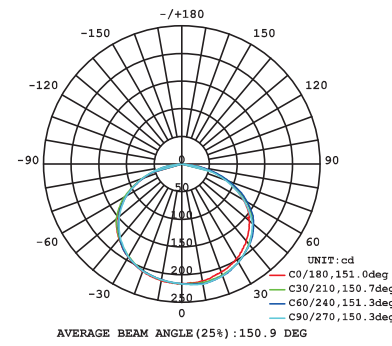
Part Number: EST-FS3535RGB-112-24-Y

Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS3535RGB-112-24-Y	620-627 NM NM 525-530 NM NM 470-475 NM NM	1050LM	<19.2W	30Z

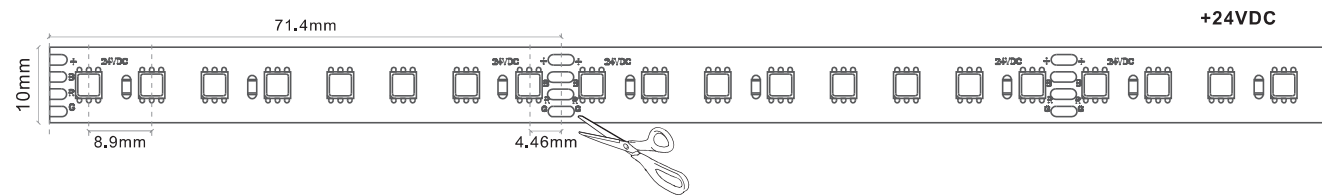


Controller

Product No.	Description
160102010110	12-24VDC 3A*3CH Max.9A 108W/216W(12V/24V)



Strip length: CE:500CM UL:16.4FT



IP Rating:

- IP20---Non waterproof
- IP54---Nano coated
- IP65---Silicon coated
- IP67---Silicon coated & Wrapped heat shrink tube
- IP67---Silicon extrusion
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AL. profiles (mm)

ES-LL017009	ES-LL024011	ES-LL017015	ES-LL013006
ES-LL023009	ES-LL030011	ES-LL023015	ES-LL013012
ES-LL016016	ES-LL020020-1	ES-LL016015	ES-LL025025
ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

RGB Series

Part Number: EST-FS3535RGB-96-24-Y
Part Number: EST-FS3535RGB-96-12-Y

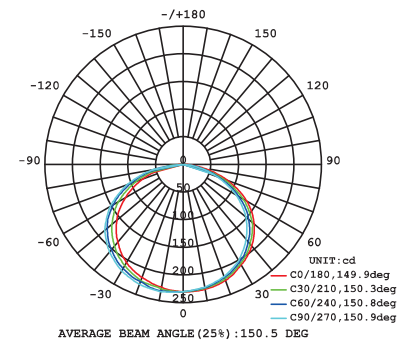
Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS3535RGB-96-24-Y	620-627 NM NM 525-530 NM NM 470-475 NM NM	570LM	<23W	30Z



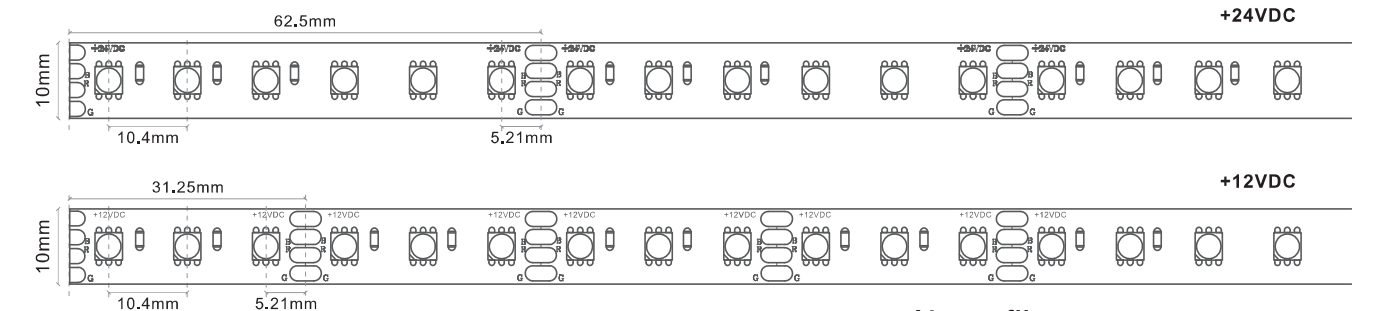
Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS3535RGB-96-12-Y	620-627 NM NM 525-530 NM NM 470-475 NM NM	470LM	<18W	30Z

Controller

Product No.	Description
160102010110	12-24VDC 3A*3CH Max.9A 108W/216W(12V/24V)



Strip length: CE:500CM UL:13.12FT



IP Rating:

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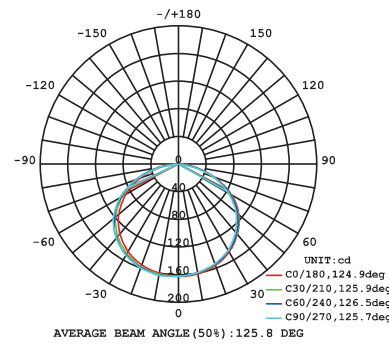
AL. profiles (mm)

ES-LL017009	ES-LL024011	ES-LL017015	ES-LL013006
ES-LL023009	ES-LL030011	ES-LL023015	ES-LL013012
ES-LL016016	ES-LL020020-1	ES-LL016015	ES-LL025025
ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

RGB Series

Part Number:EST-FS3535RGB-60-24-Y
Part Number:EST-FS3535RGB-60-12-Y

Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS3535RGB-60-24-Y	620-627 NM NM	360LM	<14.4W	3OZ
	525-530 NM NM			
	470-475 NM NM			
ES-FS3535RGB-60-12-Y	620-627 NM NM	380LM	<14.4W	3OZ
	525-530 NM NM			
	470-475 NM NM			

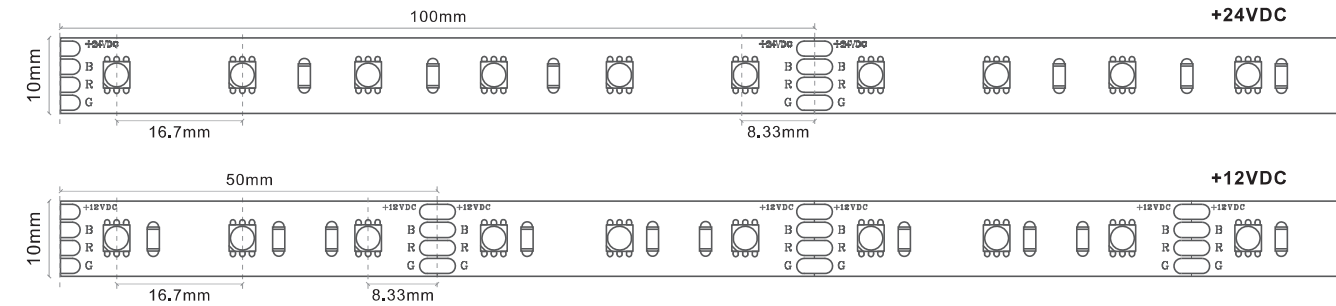


Controller

Product No.	Description
160102010110	12-24VDC 3A*3CH Max.9A 108W/216W(12V/24V)



Strip length: CE:500CM UL:22.97FT(24V) | 13.12FT(12V)



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AL. profiles (mm)

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ES-LL023009	ES-LL030011	ES-LL023015	ES-LL013012
ES-LL016016	ES-LL020020-1	ES-LL016015	ES-LL025025
ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

RGB Series

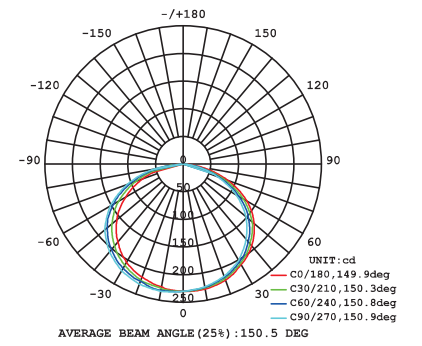
Part Number:EST-FS5050RGB-96-24-Y

Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS5050RGB-96-24-Y	620-627 NM NM	780LM	<23W	3OZ
	525-530 NM NM			
	470-475 NM NM			

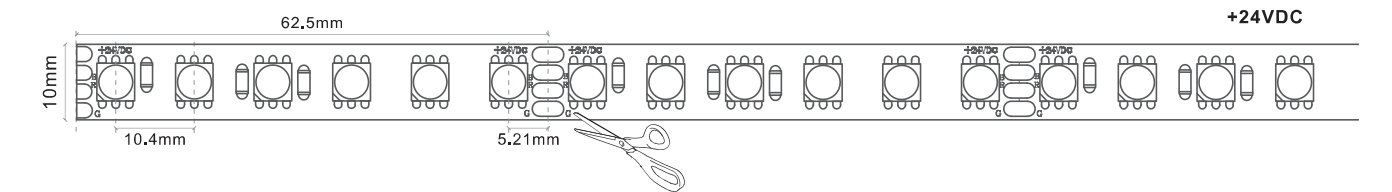


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ES-LL030030	ES-LL010015	ES-LL020020	
ES-LL018018	ES-LL010010		

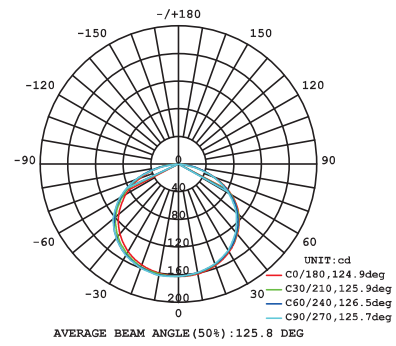
Part Number:EST-FS5050RGB-60-24-Y
Part Number:EST-FS5050RGB-60-12-Y

Model	Wave lengths	LM/M	Power/M	FPC copper
ES-FS5050RGB-60-24-Y	620-627 NM NM	530LM	<14.4W	30Z
	525-530 NM NM			
	470-475 NM NM			

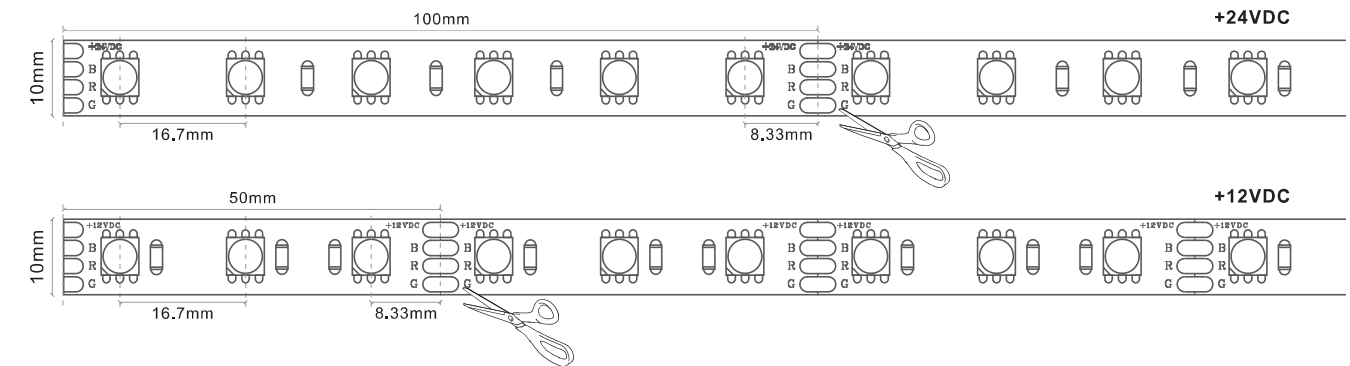


Controller

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Strip length: CE:500CM UL:22.97FT(24V) | 13.12FT(12V)



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