

## Parameter list

Serial NO.	Model	Voltage	CCT **	CRI	lm/m * lm/LED	W/m W/group	LEDs/m LEDs/group	Min cutting length	Max size
1	CL-5050RGB+XW036HY12-W12	DC 12 V	RGB+ 2700-6500 K	Ra>80	330 LM/M 18-20 LM	4.2W ( W ) + 4.2W(RGB)/M 0.7W ( W ) +0.7W(RGB)/Group	36 LED/M 3+3 PCS/Group	166.7mm	W:12mm*T:0.25mm*5m
2	CL-5050RGB+XW060HY12-W12	DC 12 V	RGB+ 2700-6500 K	Ra>80	560 LM/M 18-20 LM	7W ( W ) + 7W(RGB)/M 0.7W ( W ) +0.7W(RGB)/Group	60 LED/M 3+3 PCS/Group	100mm	W:12mm*T:0.25mm*5m
3	CL-5050RGBXW060HY12-W12	DC 12 V	RGB+ 2700-6500 K	Ra>80	380 LM/M 6-8 LM	4.8W ( W ) + 14.4W(RGB)/M 0.24W ( W ) +0.72W(RGB)/Group	60 LED/M 3 PCS/Group	50mm	W:12mm*T:0.25mm*5m
4	CL-5050RGBXW060HY24-W12	DC 24 V	RGB+ 2700-6500 K	Ra>80	380 LM/M 6-8 LM	4.8W ( W ) + 14.4W(RGB)/M 0.48W ( W ) +1.44W(RGB)/Group	60 LED/M 6 PCS/Group	100mm	W:12mm*T:0.25mm*5m
5	CL-5050RGBXW084HY24-W12	DC 24 V	RGB+ 2700-6500 K	Ra>80	520 LM/M 6-8 LM	6.5W ( W ) + 20W(RGB)/M 0.46W ( W ) +1.4W(RGB)/Group	84 LED/M 6 PCS/Group	71.4mm	W:12mm*T:0.25mm*5m
6	CL-5050RGB+WW060HY12-W12	DC 12 V	RGB+ 2700/6500 K	Ra>80	480 LM/M 10-14 LM	12W ( W ) + 12W(RGB)/M 1.2W ( W+W ) +1.2W(RGB)/Group	60 LED/M 6*3 PCS/Group	100mm	W:12mm*T:0.25mm*5m
7	CL-5050RGB+3014WW060HY24-W12	DC 24 V	RGB+ 2700/6500 K	Ra>80	960 LM/M 10-14 LM	6W ( W ) + 7.2W(RGB)/M 0.6W ( w+W ) +0.72W(RGB)/Group	30 LED/M 3 PCS/Group	100mm	W:12mm*T:0.25mm*5m
8	CL-5050RGB+2835CW+WW036HL24V-W12	DC 24 V	RGB+ 2700/6500 K	Ra>80	210 LM/M 22-24 LM	2W/M(W)+2W/M(C)+3W(RGB)/M, 0.36W/M(W)+0.36W/M(C)+1W(RGB)/Group	36 LED/M 6 PCS/Group	167mm	W:12mm*T:0.25mm*5m
8	CL-5050RGBWW030HY12-W12	DC 12 V	RGB+ 2700/6500 K	Ra>80	480 LM/M 10-14 LM	12W ( W ) + 12W(RGB)/M 1.2W ( W ) +1.2W(RGB)/Group	60 LED/M 6 PCS/Group	100mm	W:12mm*T:0.25mm*5m
9	CL-5050RGBWW060HY24-W12	DC 24 V	RGB+ 2700/6500 K	Ra>80	960 LM/M 10-14 LM	7W/M 0.7W/Group	30 LED/M 3 PCS/Group	100mm	W:12mm*T:0.25mm*5m
11	CL-5050RGBWW084HL24V-W12	DC 24 V	RGB+ 2700/6500 K	Ra>80	285 LM/M 7-8 LM	5W/M(W)+5W/M(C)+7.5W(RGB)/M, 0.36W/M(W)+0.36W/M(C)+1W(RGB)/Group	84 LED/M 6 PCS/Group	100mm	W:12mm*T:0.25mm*5m

\*Within 20% deviation for lumen and power in case of bulk shipment.

\*\*Most products are customizable, such as special CCT (2000K-2400K) or colour.

\*\*CCT tolerance range: (2700-3000K) ± 100K; (3500-4000K) ± 150K; (4500-6500K) ± 200K