

Specification sheet

NO	ITEM	WDL3	KPL	JPL	KPL40	MK DL	PCB-4545-2C
1	LED Q'ty	3 LED	3 LED	3 LED	4 LED	2 LED	45 LED
2	LED size & maker	2835 SAMSUNG	5050 DK1	5050	5050 DK1	5050 DK1	3528 DK1
3	Chip on one LED	1	3	1	4	3	1
4	Module Size(mm)	71(W)x16.5(L)x9.5(H)	68(W)x16(L)x7.5(H)	68(W)x16(L)x7.5(H)	40(W)x40(L)x7(H)	27(W)x8(L)x5.2(H)	450(W)x5(L)x 1mm(PCB)
5	Color Temperature	8500K-11000K	8000K-10000K	11000K	8000K-10000K	8000K-10000K	8000K-10000K
6	Beam angle (degree	150 degree	120 degree	120 degree	120 degree	120 degree	120 degree
7	Input Voltage	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V
8	Input Current	90mA	60mA	60mA	80mA	40mA	300mA
9	Input Wattage	1.2W	0.72W	0.72W	0.96W	0.48W	7.2W
10	Brightness (Lumen)	95 lumen	80 lumen	75lumen	100 lumen	50 lumen	540 lumen
11	Polarity	None	None	None	None	Yes	Yes
12	Serial connection	50EA	50EA	50EA	50EA	100EA	2 Meter
13	Water proof	Yes	Yes	Yes	Yes	Yes	No
14	Wire length	9cm	9cm	9cm	10cm	3.5cm	Every 3 LED cuttable (Pattern)