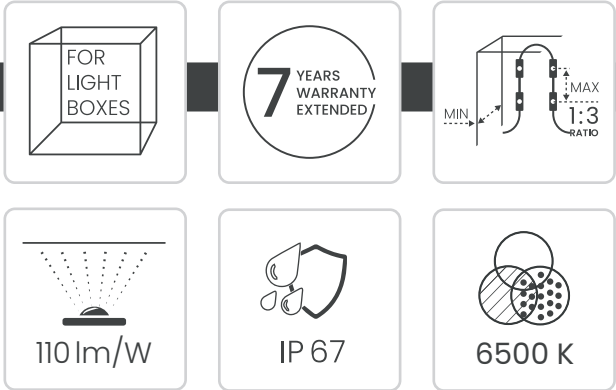


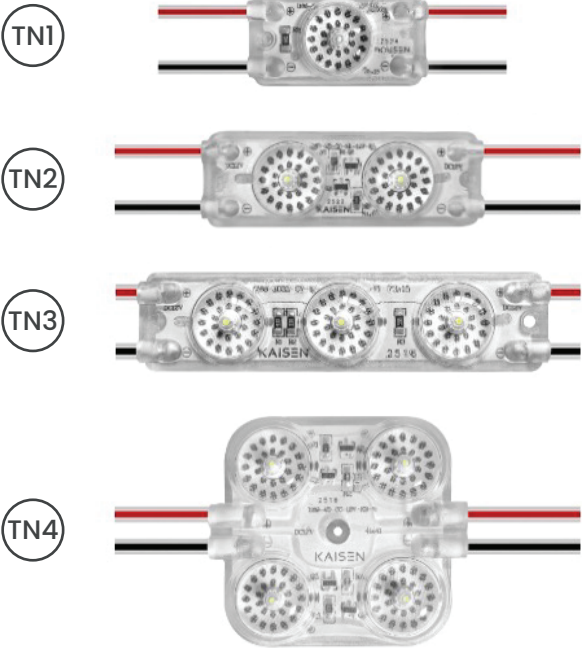
TN SERIES

Designed for Light Boxes

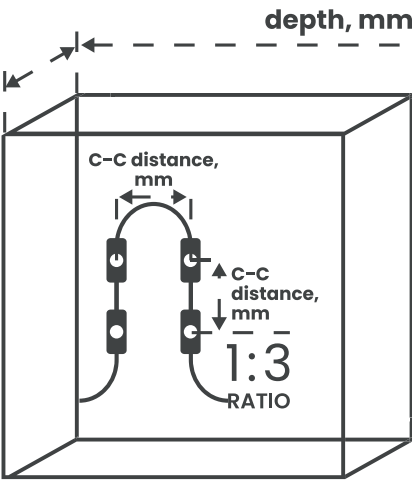


SERIES SPECIFICATIONS

LED type	2835
Input	12V DC
Color temperature	6500 K
Beam angle	175°
Protection level	IP 67
Working temperature	-30°C + 50°C
Efficacy	110lm/W
Warranty	7-year parts & 5-year labor



RECOMMENDED LAYOUT



Depth of the sign in mm	Best product to use	Center to Center distance in mm	Modules per square meter	Brightness of the face
40	TN1	120x120	69,4	2700 lux
50		150x150	44,4	1800 lux
60	TN2	180x180	30,9	2800 lux
70		210x210	22,7	2000 lux
80	TN3	240x240	22,7	1900 lux
90		270x270	22,7	1800 lux
100		300x300	11,1	1200 lux
120		300x300	11,1	1000 lux
130	TN4	400x400	6,3	900 lux
150		400x400	6,3	800 lux
170		400x400	6,3	700 lux
200		400x400	6,3	600 lux

*The result may vary based on face material and application. Please contact our team member to receive best recommendations.

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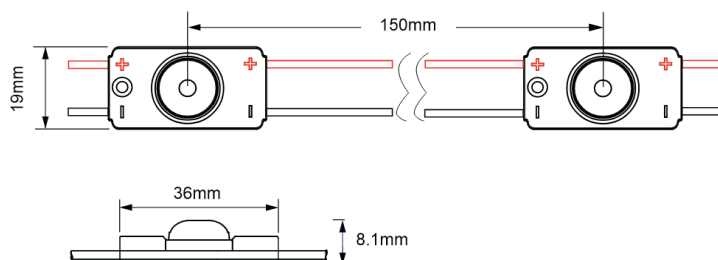
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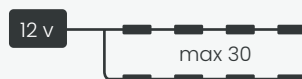
PRODUCT SPECIFICATION

Part number	Optimal depth	Wattage	Lumens per module	Module C-C	Modules per chain	Packaging
KM-TN1-W(0,6W,65K)	40-50 mm	0,6 W	66lm	150 mm	30	150 pcs / 1,26 kg package 1650 pcs / 13,9 kg box
KM-TN2-W(1,2W,65K)	60-70 mm	1,2W	132lm	220 mm	20	100 pcs / 1,28 kg package 1000 pcs / 12,8 kg box
KM-TN3-W(1,8W,65K)	80-120 mm	1,8 W	198lm	310 mm	20	100 pcs / 1,76 kg package 800 pcs / 14,1 kg box
KM-TN4-W(3W,65K)	130-200 mm	3 W	330 lm	400 mm	20	100 pcs / 2,6 kg package 500 pcs / 13 kg box

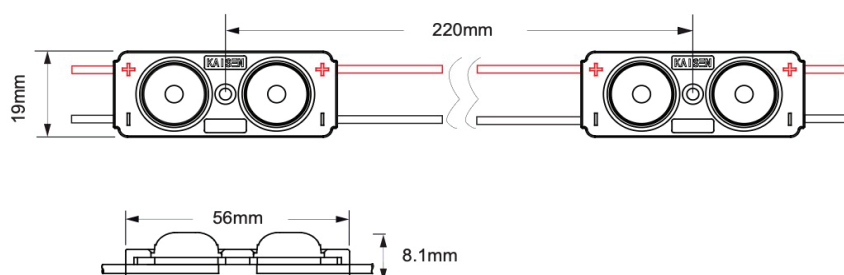
TN1



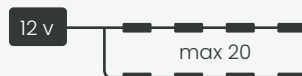
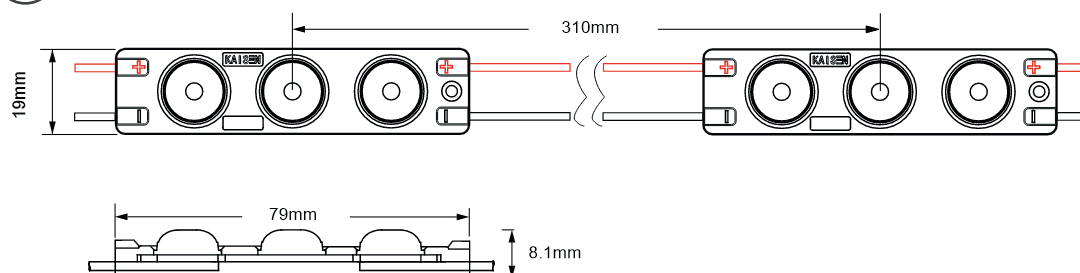
CONNECTION



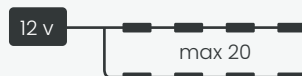
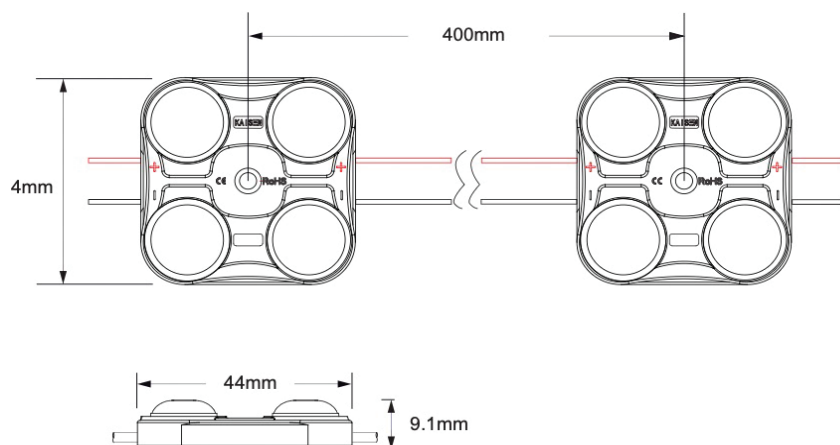
TN2



TN3



TN4



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