

TELELINE T4

New generation of innovative solution for slim light boxes with a depth of 100-200mm.

Due to professional optics only 4 modules per square meter is enough for the uniform illumination.

Starting from the depth of 100 mm a distance between centers of modules - 400 mm.

At least 50% LESS modules and consumed power per square meter.

Equipped with new generation of high efficiency 3030 LED chip

White color option available: 6500K

Specially designed for:

- Slim light boxes
- Recommended installation depth 100-200 mm

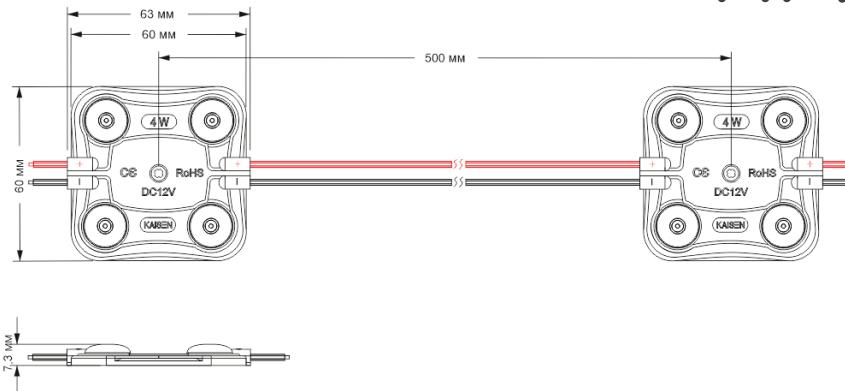
Features:

- The smallest quantity of modules per square meter on the market !
- Power consumption is only 16 W per square meter.
- System efficiency up to 95 lm/W
- Maximum T_j temperature <80 °C
- LM80 international certificate for LEDs
- Aluminium PCB and special thermal tape
- High protection level of IP67
- Fire protection level - V2
- Light decay < 30% after 60,000 hrs
- CRI > 82
- 5 years warranty

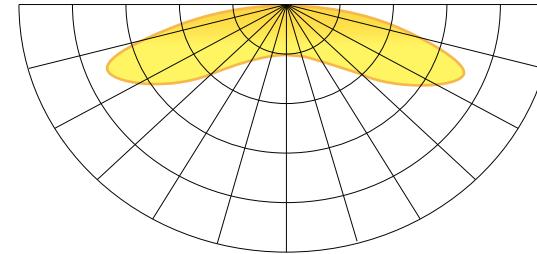


www.kaisenelectric.com

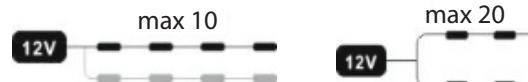
Dimensions



Light distribution graph



Beam angle: 175°



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Technical information

Colors available :



Power



Light output



380 lm

LED type



3030

Input



12VDC

Color temperature



6500 K

Beam angle



175°

Protection level



IP 67

Working temperature



-30 +50 °C

Packing information

Packing type	Chain	Package	Box
Quantity	10 pcs	50 pcs	400 pcs
Weight	0.5 kg	2.5 kg	20.3 kg

Illumination table

Installation depth	Distance between centers	Quantity per 1 sq m	Power per 1 sq m
100 mm	400 mm	6 pcs	24 W
120 mm	500 mm	4 pcs	16 W
140 mm	500 mm	4 pcs	16 W
150 mm	500 mm	4 pcs	16 W
200 mm	500 mm	4 pcs	16 W