

TELELINE T2

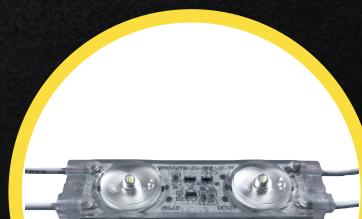
New generation of innovative solution for slim light boxes with a depth of 50-100mm.
Due to professional optics only 11 modules per square meter is enough for the uniform illumination.
Starting from the depth of 70 mm a distance between centers of modules - 250 mm.
At least 50% LESS modules and consumed 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 50-100 mm

Features:

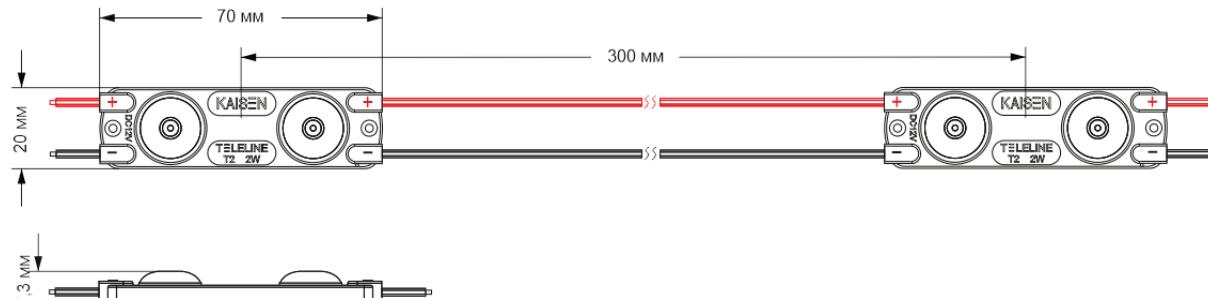
- The smallest quantity of modules per square meter on the market !
- Power consumption is only 22 W per square meter.
- System efficiency up to 100 lm/W
- Maximum T_j temperature <80 °C
- LM80 international certificate for LEDs
- IC current stabilization inside
- Aluminium PCB and special thermal tape
- High protection level of IP67
- Fire protection level - V2
- Light decay < 30% after 60,000 hrs
- CRI > 82
- 5 years warranty



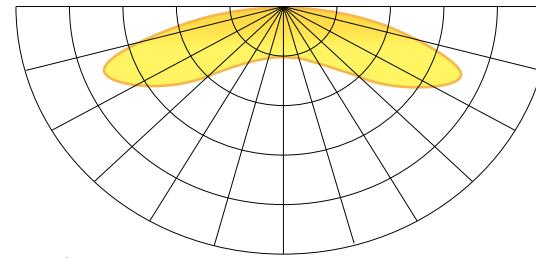
www.kaisenelectric.com



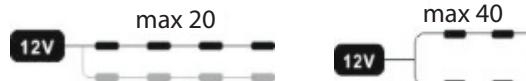
Dimensions



Light distribution graph



Beam angle: 175°



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Technical information

Colors available :



2 W



200 lm

LED type 3030



12VDC

Input 12VDC



6500 K

Color temperature 6500 K



175°

Beam angle 175°



IP 67

Protection level IP 67



-30 +50 °C

Working temperature -30 +50 °C

Packing information

Packing type	Chain	Package	Box
Quantity	20 pcs	100 pcs	1600 pcs
Weight	0.3 kg	1.5 kg	25.2 kg

Illumination table

Installation depth	Distance between centers	Quantity per 1 sq m	Power per 1 sq m
50 mm	200 mm	25 pcs	50 W
60 mm	200 mm	25 pcs	50 W
70 mm	250 mm	16 pcs	32 W
80 mm	300 mm	11 pcs	22 W
90 mm	300 mm	11 pcs	22 W
100 mm	300 mm	11 pcs	22 W