

DUOLITE DS20

Unique and the only solution for double-sided lightboxes up to 3000 mm height.
 Special lens with elliptical 10x65 beam angle provides possibility to illuminate two sides once installed on the edges of construction.
 Uniform illumination on both sides.
 Do NOT provide any shadows or yellowish effects on the bottom.

Specially designed for:

- Double-sided light boxes, city lights, scrollers
- Billboards, transport stations
- Architectural lighting applications

Features:

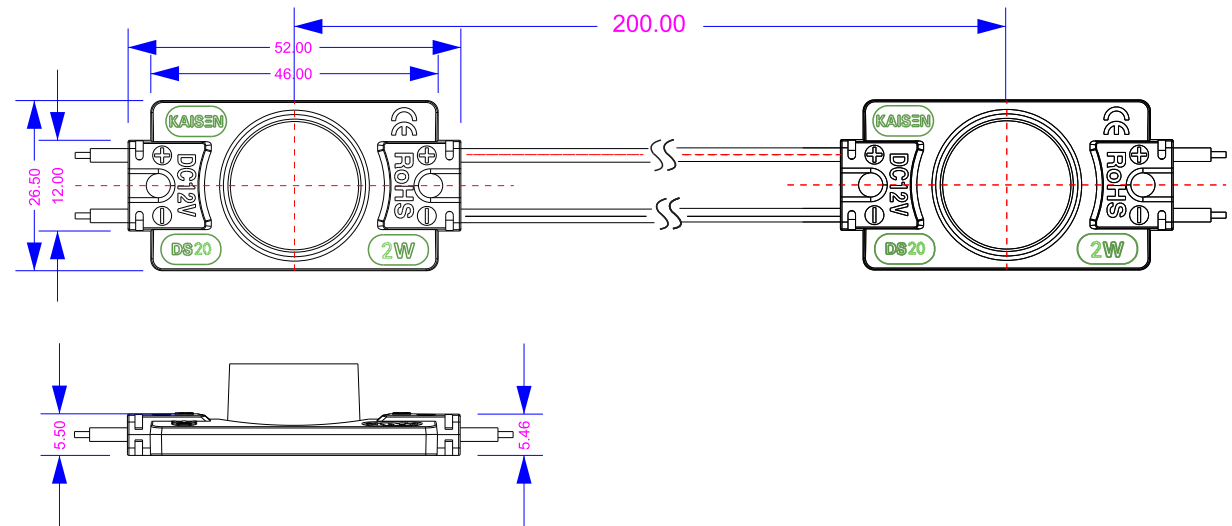
- These LED modules do not require any special power supplies
- Better illumination uniformity with smaller application depth
- Smaller quantity of modules due to special lens
- Efficiency up to 100 lm/W
- HB fire protection level
- Maximum Tj temperature <80 °C
- Protection level of IP65
- Light decay < 30% after 60,000 hrs
- 5 years warranty

www.kaisenelectric.com

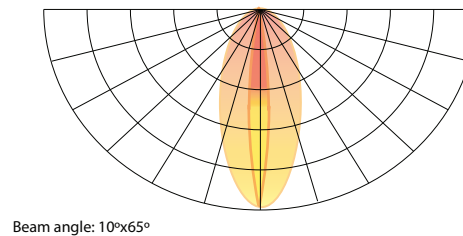


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Dimensions



Light distribution graph



Technical information

LED type	3030
Power	2 W
Light output	200 lm
Input	12V DC
Color temperature	6500 K
Beam angle	10°x65°
Protection level	IP 65
Colors available	○
Working temperature	-30 +50 °C

Packing information

Packing type	Chain	Package	Box
Quantity	10 pcs	20 pcs	100 pcs
Weight	0,3 kg	0,6 kg	4,25 kg

