

PRISM P3

Ideal solution for channel letters with a depth of 100 - 150 mm and light boxes with enhanced brightness. Due to professional optics directs more light to the surface of illuminated signs. Cost-effective solution to achieve more brightness at reasonable price.

Various color solutions available 6500K



Specially designed for:

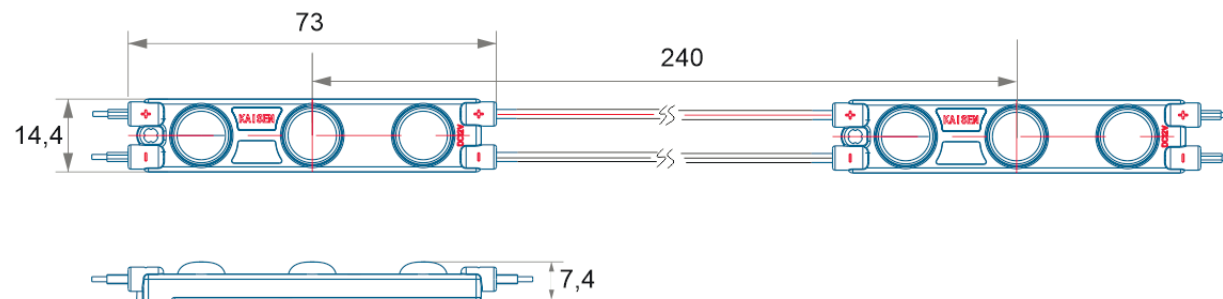
- Channel letters
- Light boxes with enhanced brightness
- Recommended installation depth 100 - 150 mm

Features:

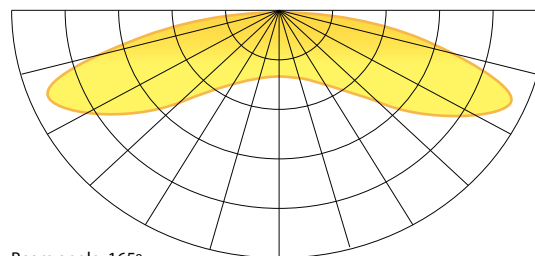
- Special optics designed for channel letters
- Efficiency up to 115 lm/W
- Maximum Tj temperature <80 °C
- LM80 international certificate for LEDs
- V1 fire protection level
- High protection level of IP66
- Light decay < 30% after 50,000 hrs
- 5 years warranty



Dimensions



Light distribution graph



Technical information

Colors available :				
Power	1,2 W	1,2 W	1,2 W	1,5 W
Light output	40 lm	99 lm	22 lm	172 lm
LED type	2835			
Input	12VDC			
Color temperature	6500 K			
Beam angle	165°			
Protection level	IP 66			
Center-to-Center distance	200 mm			
Working temperature	-30 +50 °C			

Packing information

Packing type	Chain	Package	Box
Quantity	20 pcs	200 pcs	2400 pcs
Weight	0,21 kg	2,13 kg	25,6 kg

