

Shine 2



Ideal for light boxes and three-dimensional letters with a depth of 60 - 110 mm. To achieve uniform illumination, only 25 modules per 1 square meter of the product are enough.

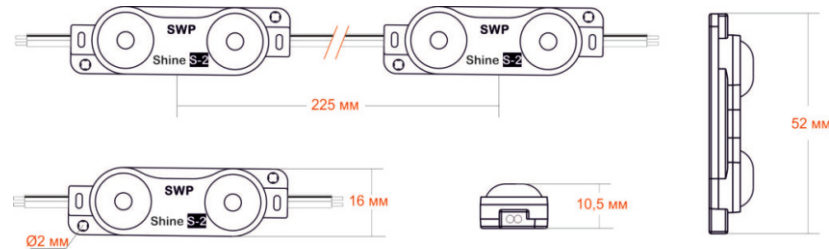
Installation:

- Light boxes and volumetric letters
- The recommended installation depth is 60-110 mm

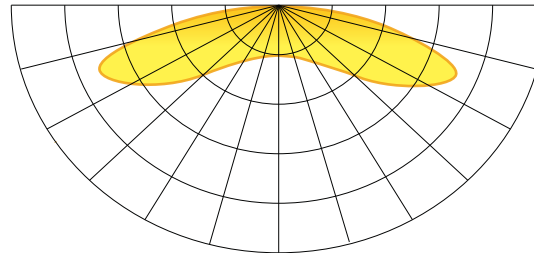
Features and benefits:

- Special polycarbonate lens with light transmission > 88%
- Maximum temperature Tj 65°C
- Brightness drop < 30% after 40,000 hours.
- CRI over 70
- High level of protection Ip67
- 5-year warranty

Installation size and step



Light scattering angle



Scattering angle: 170°

Technical information

Available colors:
 Power: 0,72W
 Light flux: 95 lm

Crystal type	2835
Operating voltage	12V DC
Glow temperature	<input type="radio"/> 7000 K
Scattering angle	170°
Protection class	IP 67
Working temperature	-30 +50 °C

Packaging information

Packaging	In a chain	In the package	In a box
Number	20 PCS	300 PCS	3000 PCS
Weight	0,2 kg	2 kg	21 kg



Illumination table

Installation depth	luminosity	Installation step by centers of modules	Number per 1 m ²	Power per 1 m ²
60 mm	3530 lx	120 mm	64 PCS	46.1 W
80 mm	2700 lx	140 mm	49 PCS	35.3 W
90 mm	1500 lx	180 mm	25 PCS	18 W
110 mm	1200 lx	200 mm	25 PCS	18 W