OPTX 1.5W



Ideal for deep light boxes and three-dimensional letters with a depth of 110 - 200 mm. Thanks to the optics, the light is focused on the surface of the sign, creating increased illumination of the sign.
An economical solution to achieve the most effective illumination of the product.

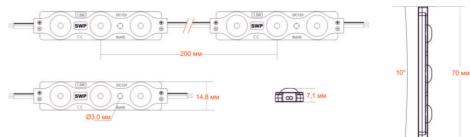
Installation:

- Deep light boxes and three-dimensional letters
- The recommended installation depth is 110-200 mm

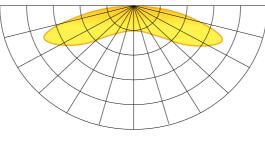
Features and benefits:

- Special polycarbonate lens with light transmission > 88%
- Maximum Ťj temperature < 80°C
- Brightness drop <30% after 40,000 hours
- CRI greater than 70
- HB level of fire safety
- High level of protection lp67
- Warranty 3 years

Installation size and step



Light scattering angle



Scattering angle: 160°

Packaging information

Packaging	In a chain	In the package	In a box
Number	20 PCS	200 PCS	1600 PCS
Weight	0,2 kg	2 kg	16 kg

Illumination table

Installation depth	luminosity	Installation step by centers of modules	Number per 1 m^2	Power per 1 m^2
110 mm	2850 lx	160 mm	36 PCS	54 W
130 mm	2000 lx	180 mm	36 PCS	54 W
150 mm	1600 lx	200 mm	25 PCS	38 W
200 mm	1470 lx	200 mm	25 PCS	38 W



2835

12VDC

160°

IP 65

() 6500 K

-25 +60 °C

max 50

Technical information

1,5W

140 lm

max 20

Available colors:

Power

Light flux

Crystal type

Operating voltage

Glow temperature

Scattering angle

Protection class

Working temperature