# **FORCE 1,32W**



- A universal solution for two-sided light boxes.
- A special lens with an elliptical dispersion angle of 10°x60° makes it possible to evenly illuminate both sides in advertising consoles.

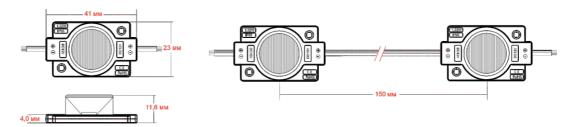
#### Installation:

- · Light boxes, citylights, billboards
- In strobe mode during use

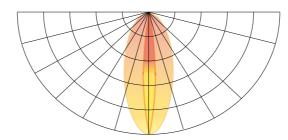
### Features and benefits:

- Do not require any special power supplies
- More uniform illumination at shallower depths
- There is no effect of shadow or yellowness, the socalled candle, on the edges of the box
- Efficiency up to 95 lm/W
- HB level of fire safety
- Maximum temperature Tj < 80°C
- Protection level lp65
- Brightness drop < 30% after 60,000 hours.
- 5-year warranty

# Installation size and step



# Light scattering angle



Scattering angle: 10°x60°

# Technical information

Available colors: O
Power 1,32W
Light flux 130 Im

Crystal type	3030
Operating voltage	12V DC
Glow temperature	○ 7000 K
Scattering angle	10°x60°
Protection class	IP 65
Working temperature	-30 +60 °C

### Packaging information

Packaging	Weight	In the package	In a box
Number	20 PCS	100 PCS	1000 PCS
Weight	0,36 kg	1.8 kg	18 kg



#### Illumination table

Installation depth	Installation step by centers of modules	Number per 1 m^2	Power per 1 m^2
120 mm	100 mm	24 PCS	32 W
150 mm	100 mm	24 PCS	32 W
180 mm	100 mm	24 PCS	32 W
200 mm	100 mm	24 PCS	32 W

