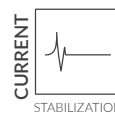
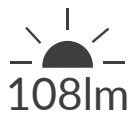
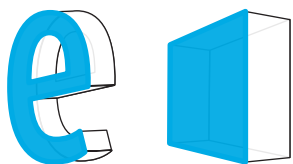


Flaga 1.0W-24V

7-15 cm

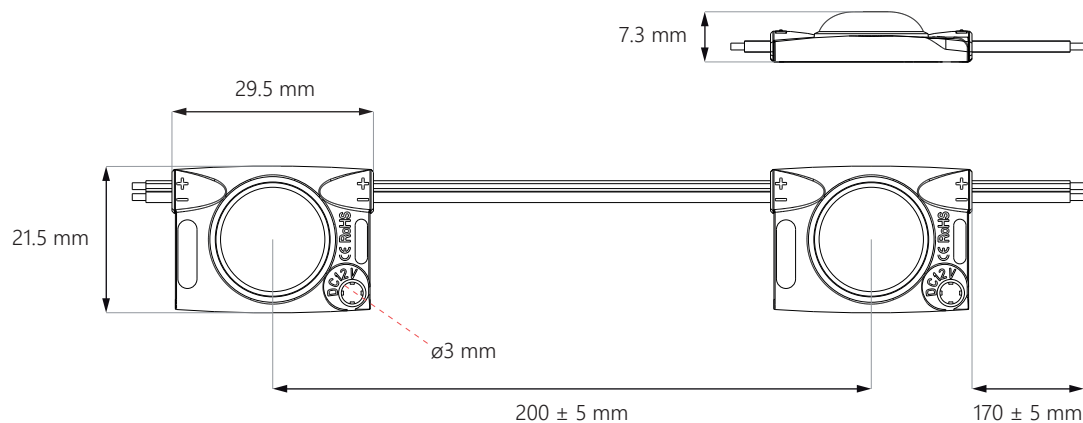
channel letters / lightboxes / stretch ceilings



- perfect for **stretch ceilings**
- constant current **stabilization**
- **indoor / outdoor** use
- chain of **30 pcs**



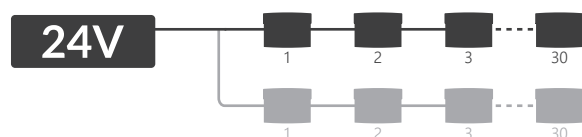
DIMENSIONS



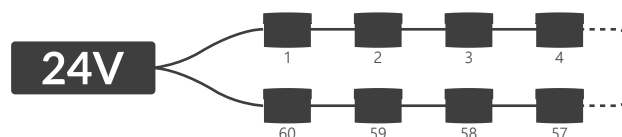
Flaga 1.0W-24V

CONNECTION DIAGRAM

one-side power input: **max 30 pcs**



two-side power input: **max 60 pcs**



TECHNICAL SPECIFICATION

Input voltage	12V DC
Nominal power usage per module	1.0 W
Nominal power usage per chain	30 W

Colour rendering index	≥82
Beam angle	175°
Current stabilization	YES
Dimmable	YES

Module dimensions (L x W x D)	29.5 x 21.5 x 7.3 mm
Cable length	170 ± 5 mm
Module length including cable	200 mm
Chain length	6 m
No. of modules in 1 m	5 pcs

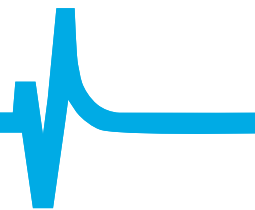
Lifespan	~50000 h
Working temperature	-25°C ÷ +55°C
IP Rating	IP67
Compliance with	CE / RoHS / WEEE / UL listed
Warranty	5 years

CCT / LIGHT COLOUR*

Abbreviation	Light colour	CCT
NW	neutral white	~4000K

* ask our sales team for details of available colours

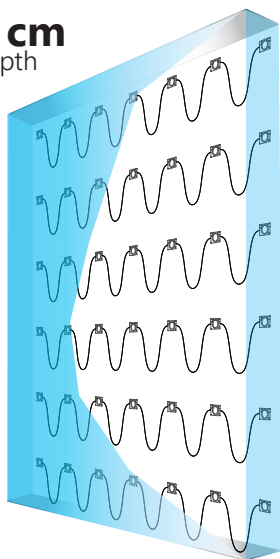
Flaga 1.0W-24V



APPLICATION

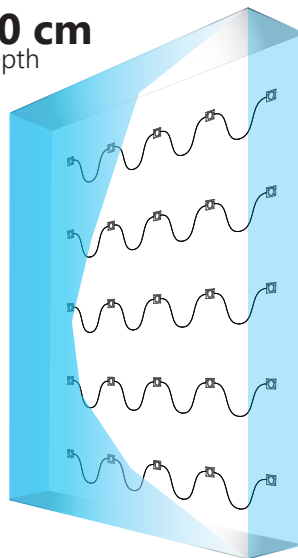
best for channel letters and lightboxes with a depth of **7-15 cm**

8 cm
depth



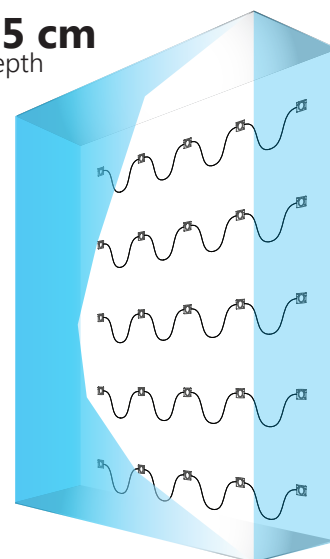
Area: **1 m²**
CC distance: **15 cm**
No. of modules: **42 pcs**
Lumen output: **4536 lm**
Power usage: **42 W**

10 cm
depth



Area: **1 m²**
CC distance: **20 cm**
No. of modules: **25 pcs**
Lumen output: **2700 lm**
Power usage: **25 W**

15 cm
depth



Area: **1 m²**
CC distance: **20 cm**
No. of modules: **25 pcs**
Lumen output: **2700 lm**
Power usage: **25 W**

NOTE: the exact number of modules depends on the used materials and the effect we want to achieve

PACKING INFORMATION

	Chain	Bag	Box
Quantity	30 pcs	120 pcs	2400 pcs
Gross weight	0.24 kg	0.96 kg	19.2 kg

DOWNLOAD AREA

LED Module installation guide

<https://www.epiled.pl/download/led-module-installation-guide.pdf>

EU Declaration of Conformity

<https://www.epiled.pl/download/deklaracje/eu-declaration-of-conformity-led-modules.pdf>

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