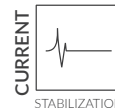
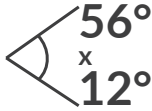
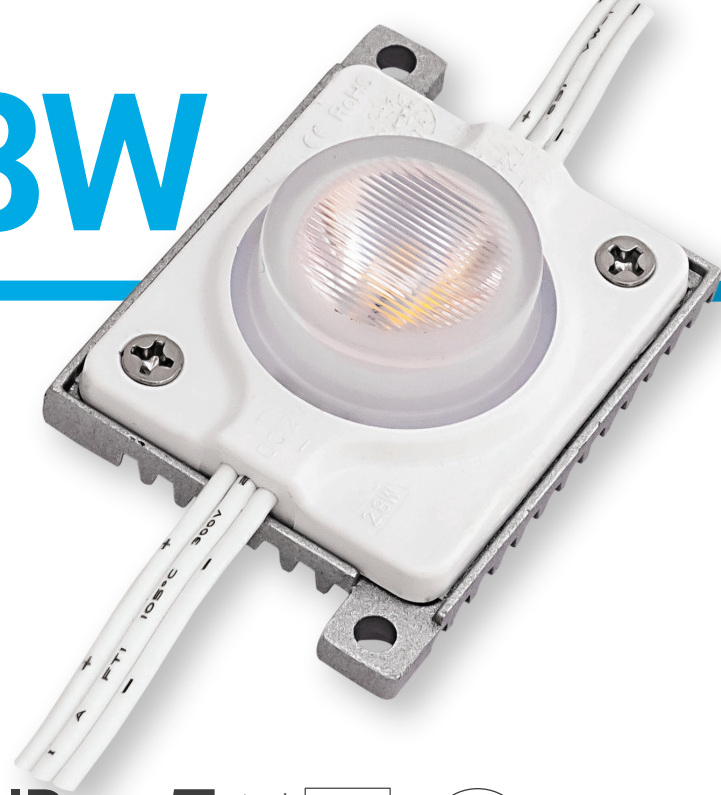
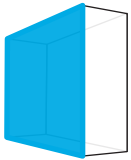


Elypso 2.8W

10-14 cm
singlesided

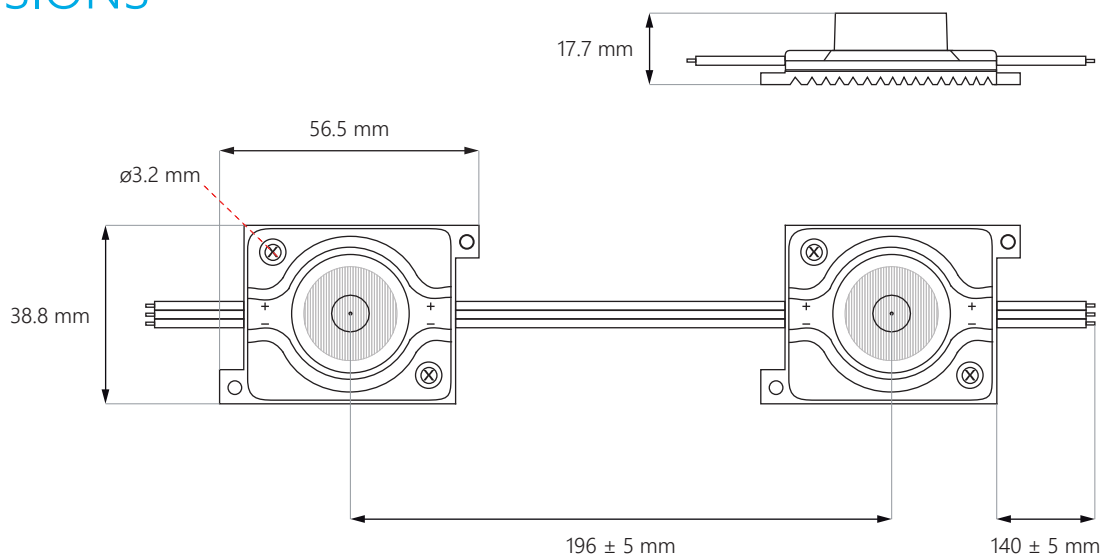
12-18 cm
doublesided



- constant current **stabilization**
- for edge-lit applications with up to **3 m** throw*
- **side** installations
- for **single- and double-sided** lightboxes
- built-in **heat sink**
- **indoor / outdoor** use
- chain of **18 pcs (can be cut every three pieces)**

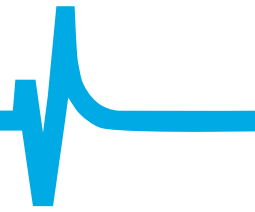


DIMENSIONS



* max value depends on the conditions

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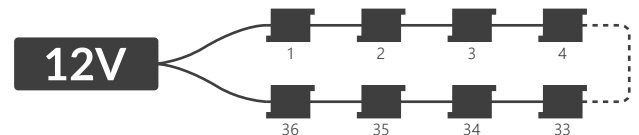


CONNECTION DIAGRAM

one-side power input: **max 18 pcs**



two-side power input: **max 36 pcs**



TECHNICAL SPECIFICATION

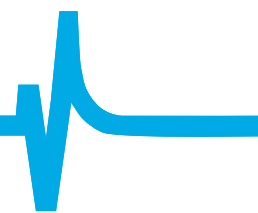
Input voltage	12V DC
Nominal power usage per module	2.8 W
Nominal power usage per chain	50.4 W
Colour rendering index	≥82
Beam angle	56° x 12°
Current stabilization	YES
Dimmable	YES
Module dimensions (L x W x D)	56.5 x 38.8 x 17.7 mm
Cable length	140 ± 5 mm
Module length including cable	196 mm
Chain length	3.53 m
No. of modules in 1 m	5.1 pcs
Lifespan	~50000 h
Working temperature	-40°C ÷ +60°C
IP Rating	IP67
Compliance with	CE / RoHS / WEEE / UL listed
Warranty	5 years

CCT / LIGHT COLOUR*

Abbreviation	Light colour	CCT
WW	warm white	~3000K

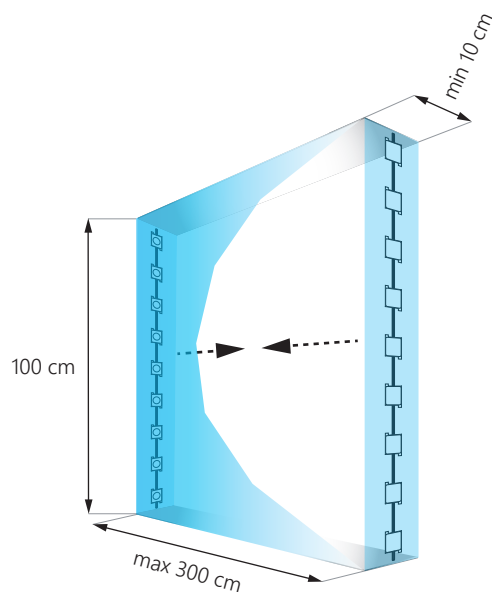
* ask our sales team for details of available colours

Elypso 2.8W



APPLICATION

best for one-sided lightboxes (**10-14 cm depth**) and two-sided lightboxes (**12-18 cm depth**)



No. of modules: **18 pcs**
Lumen output: **3600 lm**
Power usage: **50,4 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	18 pcs	54 pcs	540 pcs
Gross weight	0.59 kg	1,78 kg	17.82 kg

DOWNLOAD AREA

LED Module installation guide

<https://www.epiled.pl/download/edge-lighting-modules-installation-guide.pdf>

EU Declaration of Conformity

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

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