

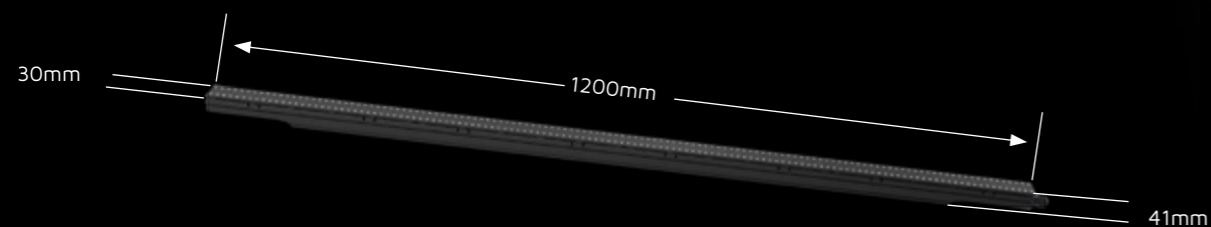
## Specifications

Module	30cm Strip	60cm Strip	90cm Strip	120cm Strip
Panel Dimension	300 x 30 x 39 mm 11.8" x 1.2" x 1.5"	600 x 30 x 39 mm 23.6" x 1.2" x 1.5"	900 x 30 x 39 mm 35.4" x 1.2" x 1.5"	1200 x 30 x 39 mm 47.2" x 1.2" x 1.5"
Panel Resolution (H x V)	2 x 32	2 x 64	2 x 96	2 x 128
Weight/module (without diffuser)	0.99kg; 2.18lbs	1.12kg; 2.47lbs	1.19kg; 2.62lbs	1.20kg; 2.65lbs
Power Consumption Max/Average	10W / 5W	20W / 10W	30W / 15W	40W / 20W
BTU Max/Average	34 / 16	68 / 31	102 / 47	136 / 63
Power Supply	400W	400W	400W	400W
Transparency	Solid	Solid	Solid	Solid
Serviceability	per module	per module	per module	per module
LED Configuration	SMD 2727 White	SMD 2727 White	SMD 2727 White	SMD 2727 White
Viewing Angle Vertical	140°	140°	140°	140°
Viewing Angle Horizontal	140°	140°	140°	140°
Multiplexing	Static	Static	Static	Static
Refresh Rate	6000Hz	6000Hz	6000Hz	6000Hz
Gray Scale	10bit	10bit	10bit	10bit
Frame Material	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy
Operational Temp / Humidity	-20° - 45°C, 10-90%RH -4° -113°F, 10-90%RH	-20° - 45°C, 10-90%RH -4° -113°F, 10-90%RH	-20° - 45°C, 10-90%RH -4° -113°F, 10-90%RH	-10° - 45°C, 10-90% RH 14° -113°F, 10-90% RH
Operational Temp / Humidity	-40° - 60°C, 10-90%RH -40° -140°F, 10-90% RH	-40° - 60°C, 10-90%RH -40° -140°F, 10-90% RH	-40° - 60°C, 10-90%RH -40° -140°F, 10-90% RH	-40° - 60°C, 10-90%RH -40° -140°F, 10-90% RH
IP Rating (Front / Rear)	Outdoor	Outdoor	Outdoor	Outdoor
Certifications	CE, ETL,RCM, IEC	CE, ETL,RCM, IEC	CE, ETL,RCM, IEC	CE, ETL,RCM, IEC

	Standard Shader	Flat Black Diffuser	Round Black Diffuser	Round White Diffuser
Height in mm (add to strip size)		plus 2 mm (41mm)	plus 22 mm (61mm)	plus 22 mm (61mm)
Max Brightness	7000nit	2100nit	800nit	2800nit

Notes: The Specifications are for reference, actual values may vary.

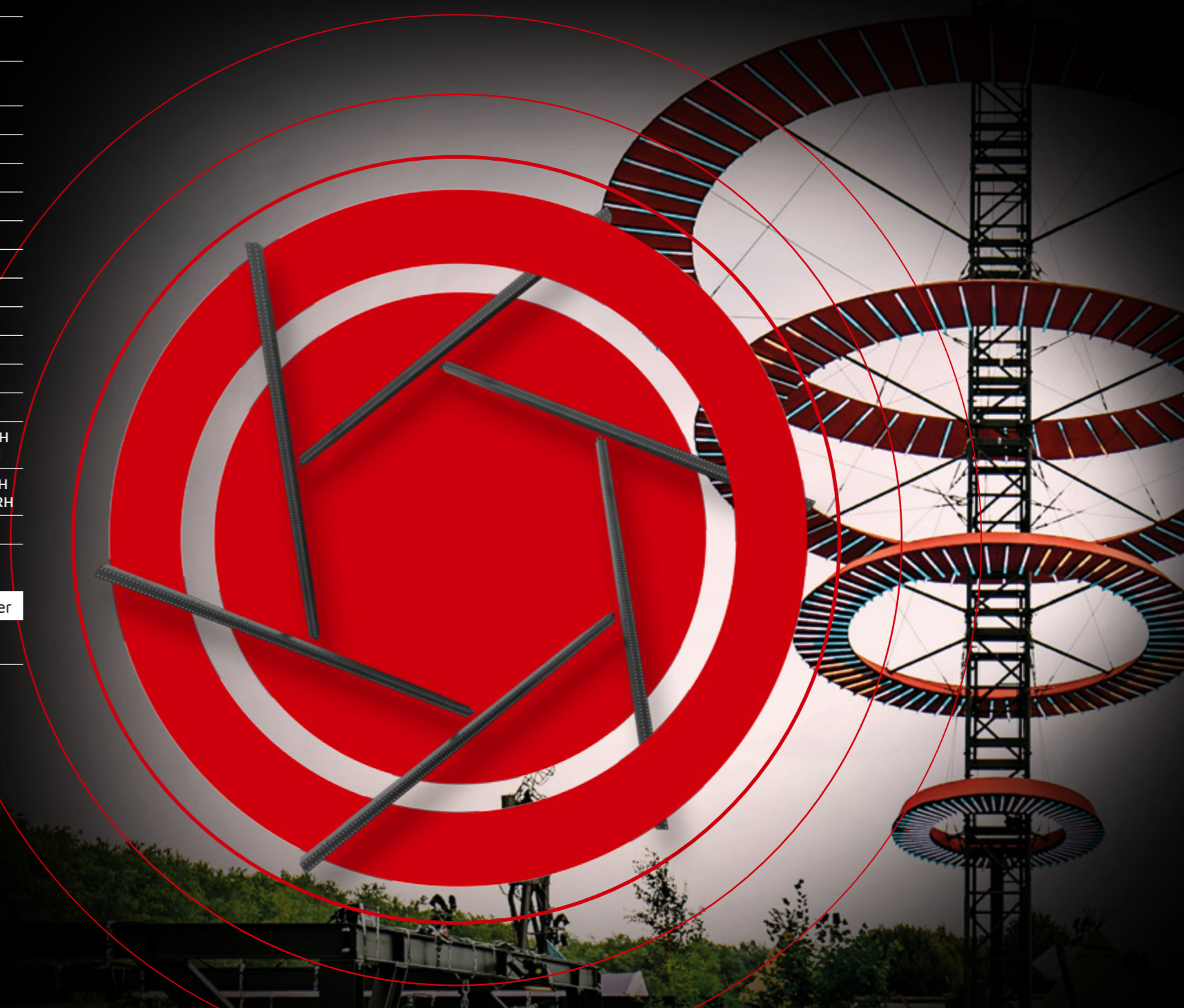
## Dimensions



[www.roevisual.com](http://www.roevisual.com)

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**ROE**  
CREATIVE DISPLAY



## ROE Strip

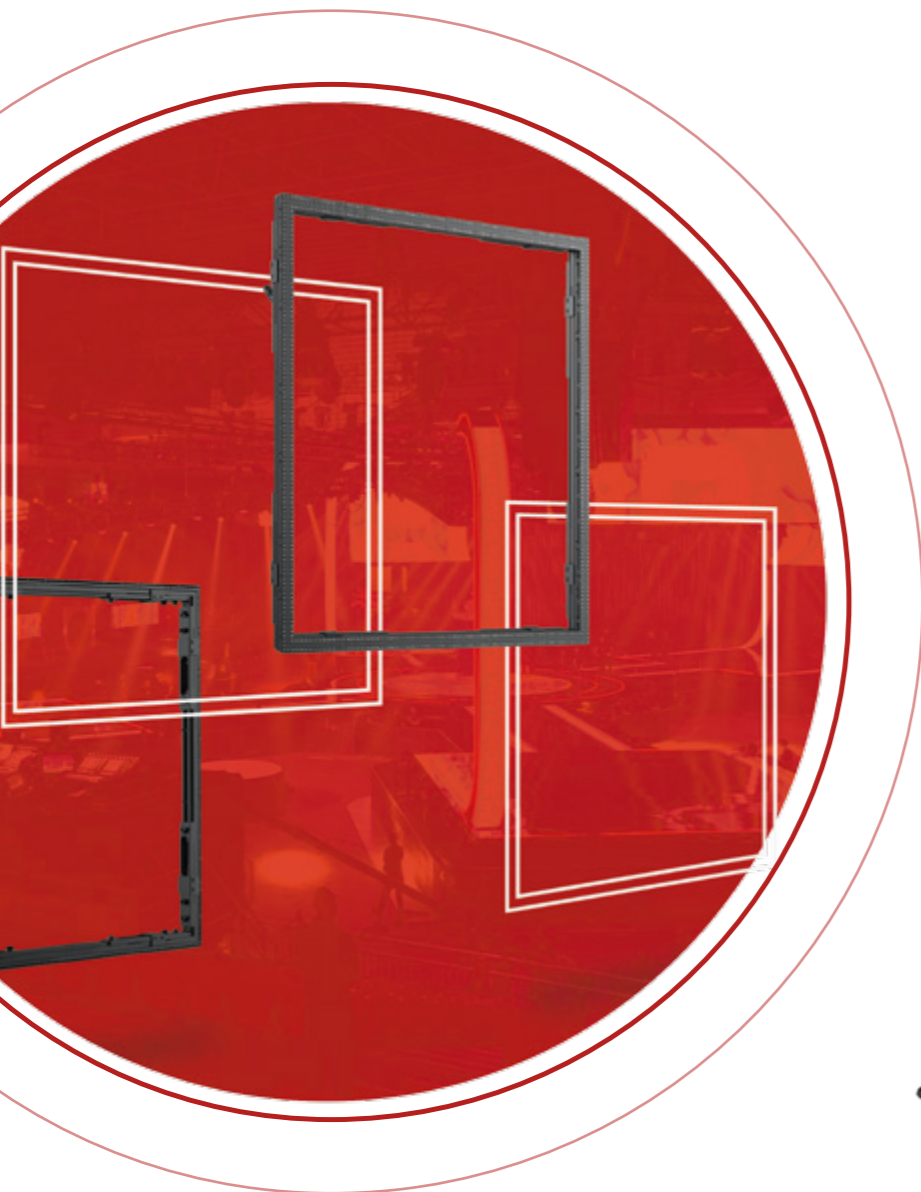
Spark Your Creativity.  
Take your design from great to exceptional.

IN- & OUTDOOR LED STRIP

# ROE Strip

Spark Your Creativity.  
Take your design from great to exceptional.

ROE Strip is a linear LED element ideal for creative applications. With its multiple cover options, easy content mapping and variable lengths, it offers endless design options.



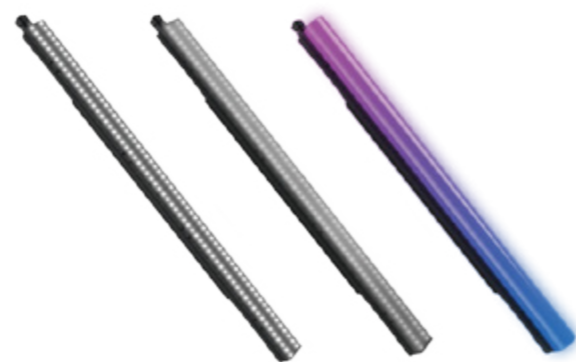
## Variations Of Light

3 different diffusion covers create variations through impressive lighting effects.



## Flexible Modular Design

ROE Strips can be used to effectively accent LED displays using 300mm, 600mm, 900mm and 1200mm lengths based on 300mm module.



## Multiple Installations

The slim and lightweight structure allows multiple installations for creative stage design.



## IP 65

Outdoor/indoor available for different applications.



## L Shape with 90 Degree Angle

Perfectly frame your LED displays with clean flush corners.  
3 Options available: Front, inner and outside corners.

