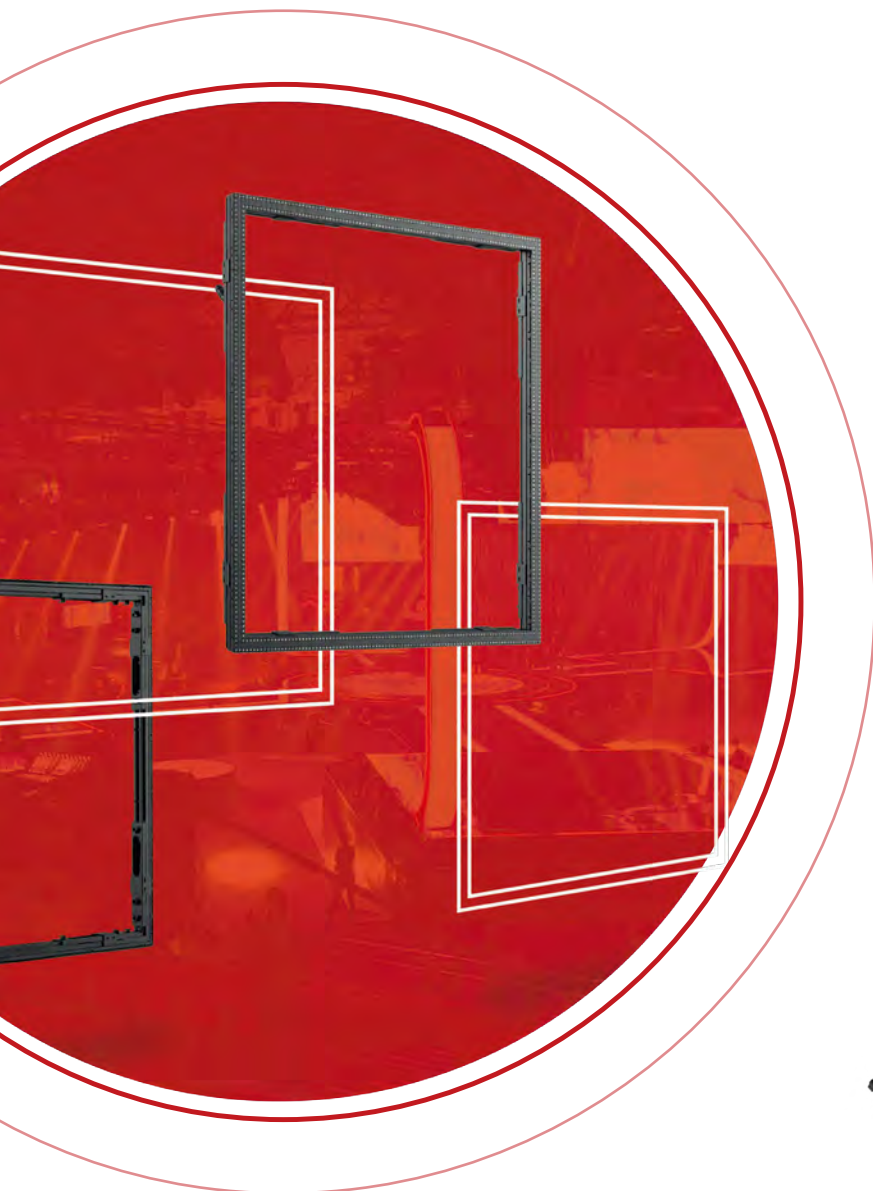


ROE
CREATIVE DISPLAY

ROE Strip

Spark Your Creativity.
Take Your Design from Great to Exceptional.

INDOOR & SEMI- OUTDOOR LED PANELS



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.

Flexible Modular Design

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

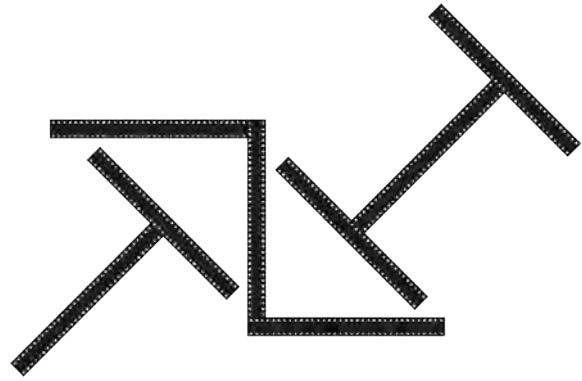
Variations of Light

3 different diffusion covers create variations through impressive lighting effects.



Multiple Installations

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



IP 65

Semi- Outdoor and 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.



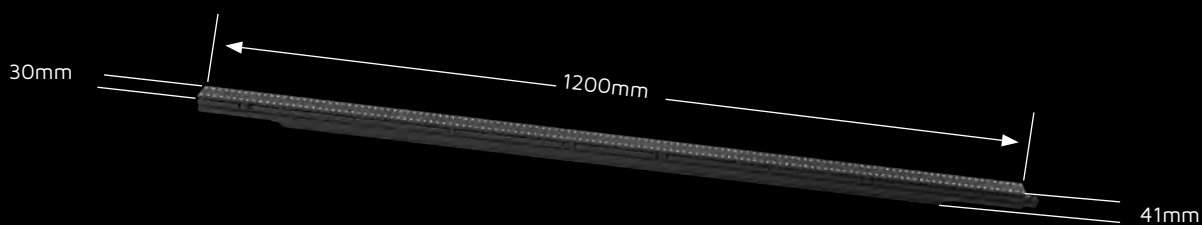
Specifications

ROE Strip	30cm Strip	60cm Strip	90cm Strip	120cm Strip
Panel Dimension	300mm x 30mm x 39mm 11.8" x 1.2" x1.5"	600mm x 30mm x 39mm 23.6" x 1.2" x1.5"	900mm x 30mm x 39mm 35.4" x 1.2" x 1.5"	1200mm x 30mm x 39mm 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
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 Horizontal	140°	140°	140°	140°
Viewing Angle Vertical	140°	140°	140°	140°
Scan Ratio	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
Processing Platform	Brompton	Brompton	Brompton	Brompton
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	-20°~45°C, 10~90%RH -4°~113°F, 10~90%RH
Storage 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	IP65	IP65	IP65	IP65
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	700nits	2100nits	700nits	2800nits

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

Dimensions



www.roevisual.com

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