

MOBILE LIGHT BOX 100

TECHNICAL SHEET



PRODUCT DESCRIPTION

The Mobile Light Box system powered by SEGO seamlessly integrates cutting-edge technology with user-friendly design. Boasting a toolless assembly down to its foundation, Mobile Light Box is crafted to enhance your display experience. Magnetic electrical connectors illuminate the pre-installed UL certified LED lights within the profiles, ensuring a sleek appearance with concealed wires. The aluminum frame supports edge-to-edge customizable SEG backlit fabric graphics on both the front and back. Beyond its visual appeal, Mobile Light Box is portable, modular, and highly coveted, setting it apart from other lightboxes. Every detail has been meticulously considered, right down to the durable foam-cut carry bag, which is uniquely designed to safeguard and organize all components.

DISPLAY DIMENSIONS	MLB 100 x 100 cm counter (39.37" x 39.37")
	MLB 100 x 150 cm (39.37" x 59.06")
	MLB 100 x 200 cm (39.37" x 78.74")
	MLB 100 x 225 cm (39.37" x 88.58")
	MLB 100 x 240 cm (39.37" x 94.49")
	MLB 100 x 250 cm (39.37" x 98.43")

DISPLAY CONSTRUCTION

Aluminum extrusion frame with plastic components

GRAPHIC MATERIAL

Dye Sub Backlit Fabric

GRAPHIC FINISHING

Silicone beading sewn onto edge of graphic

SHIPPING WEIGHTS & DIMENSIONS

MLB100	100 x 100 Counter	49 x 14 x 8	34.0 lbs.
	100 x 150	49 x 14 x 8	30.2 lbs.
	100 x 200	49 x 14 x 8	33.3 lbs.
	100 x 225	58 x 14 x 8	36.6 lbs.
	100 x 240	58 x 14 x 8	37.5 lbs.
	100 x 250	58 x 14 x 8	37.9 lbs.

LED LIGHT SPECIFICATION

BRAND	Osram
POWER	3W
CCT (COLOR TEMP)	6800k
AVERAGE BEAM ANGEL	20 °
LM/W	130
AVG LM/M ²	4800-5800
VOLTAGE INPUT	24V

LUMENS

VOLTAGE (V)	24
POWER (W)	90
LM/W	130
TOTAL LM	11700
AVG LM	5850
CU	.8
EAV	4680

TRANSFORMER SPECIFICATION

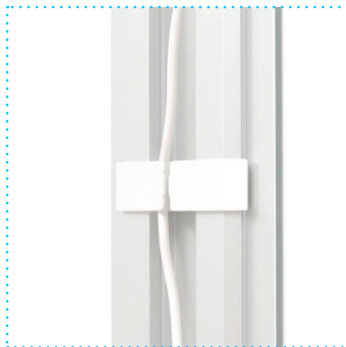
POWER RATE	90W (1 pcs)
TRANSFORMER	
CERTIFICATES	UL, CE, GEM
VOLTAGE INPUT	100-240V
VOLTAGE OUTPUT	24V



TOOL FREE CONNECTION



MAGNETIC WIRE CONNECTION

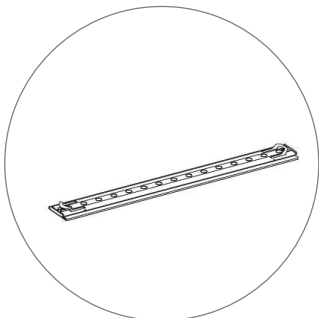


CLEAN CABLE MANAGEMENT

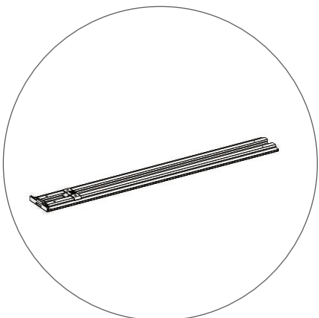


TOOL FREE FOOT CONNECTION

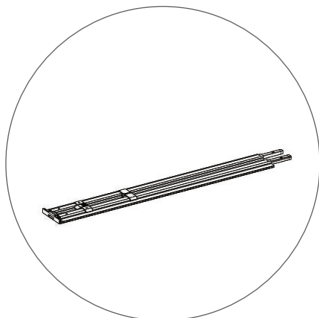
PARTS LIST



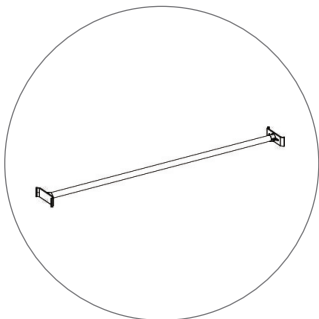
(qty 2)
Horizontal Profile



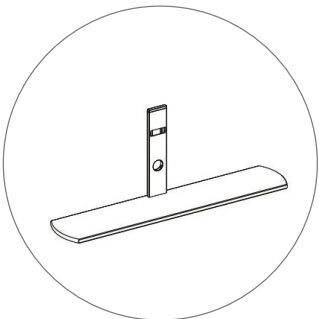
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Vertical Profile Top



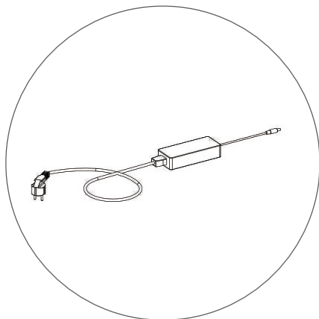
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Vertical Profile Bottom



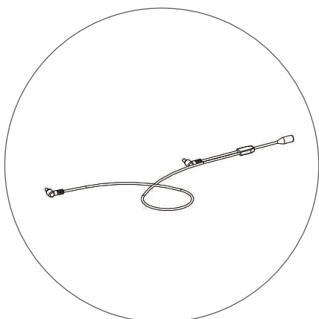
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Mid Pole



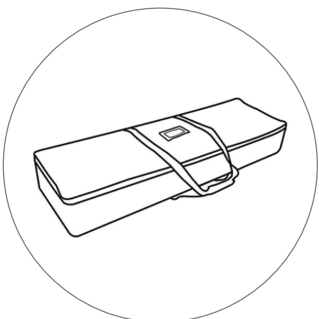
(qty 2)
Feet



(qty 1)
Transformer

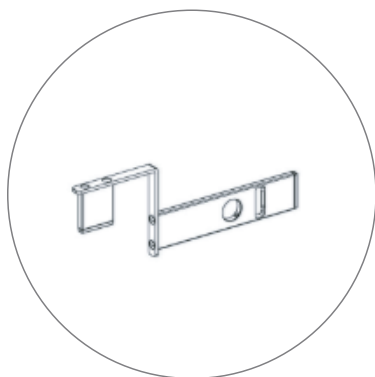


(qty 1)
Y Cable

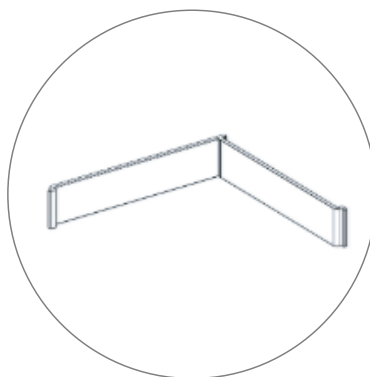


(qty 1)
Travel Bag

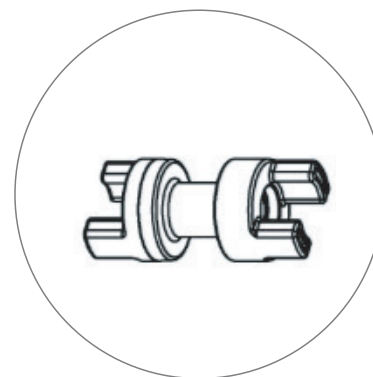
AVAILABLE ACCESSORIES



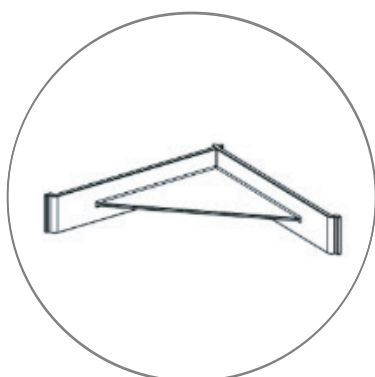
Bridge Connector



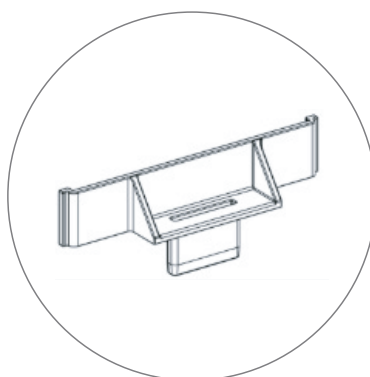
Inside Connector 90 Degrees



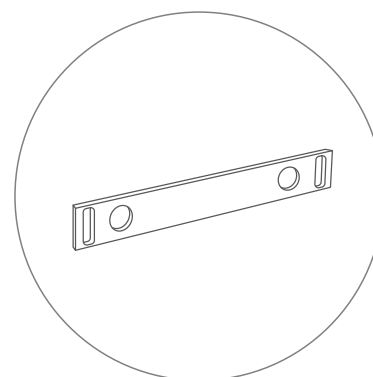
Straight Connector



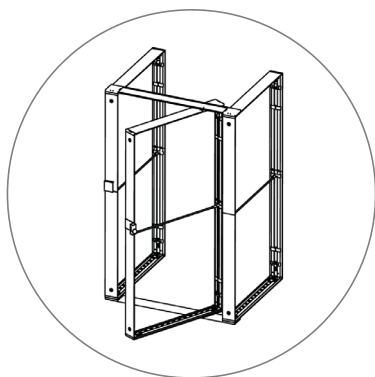
Outside Connector 90 Degrees



High-Low Connector

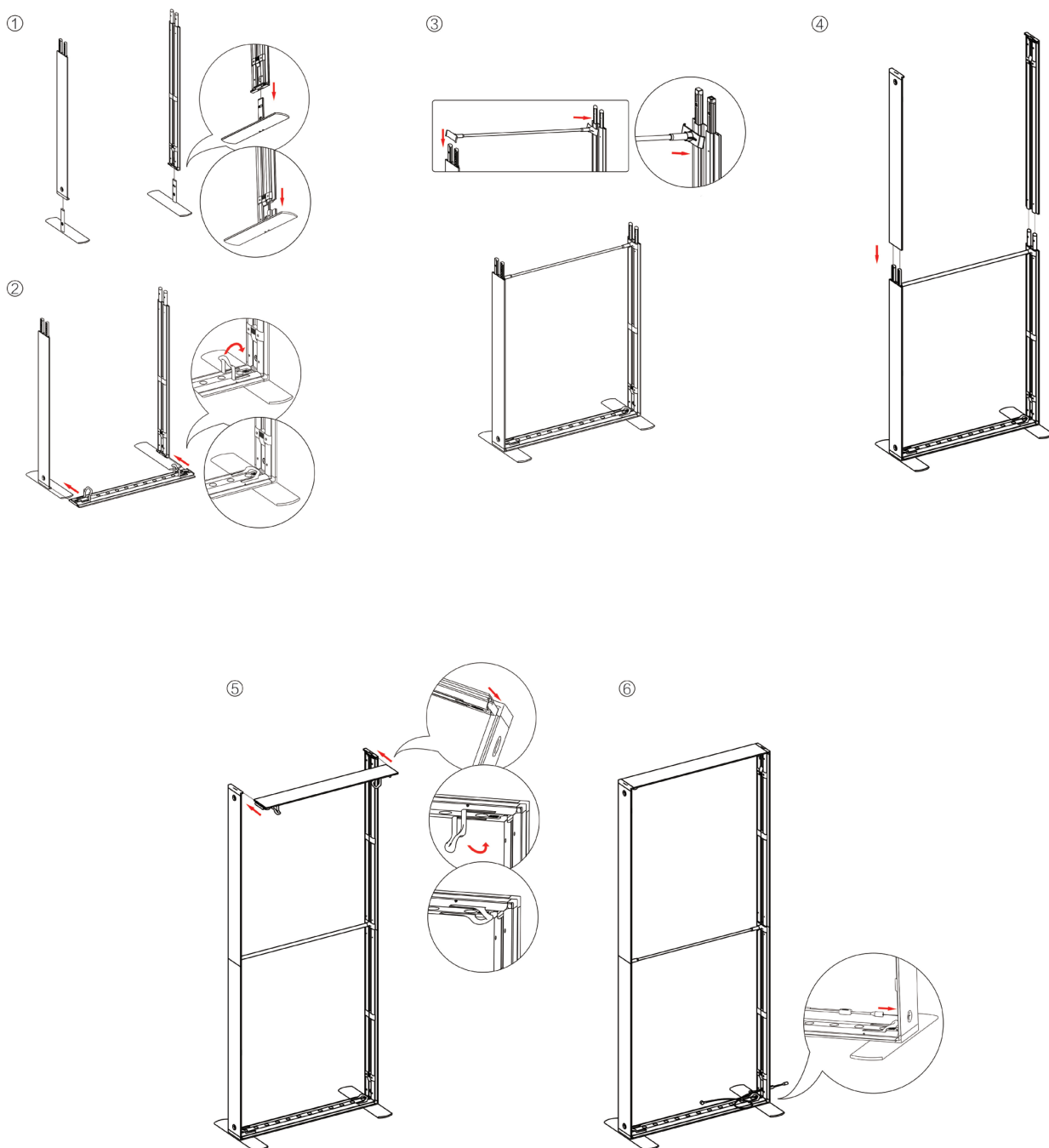


Stacking Connector



Door Kit

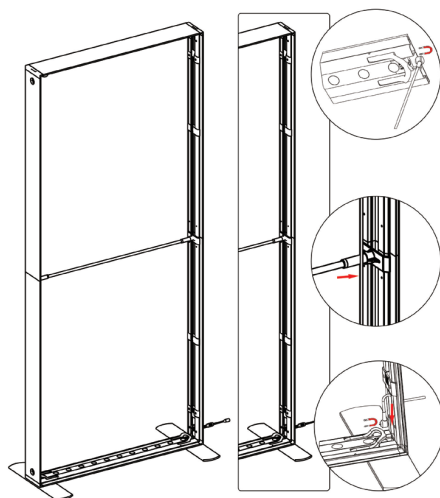
SET UP INSTRUCTIONS



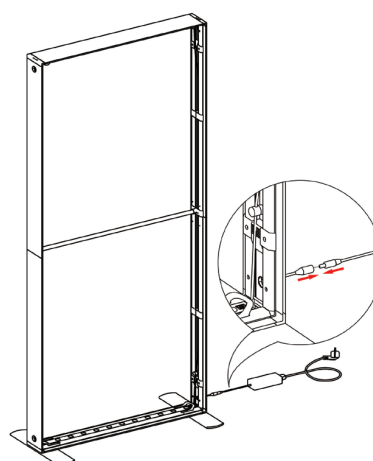
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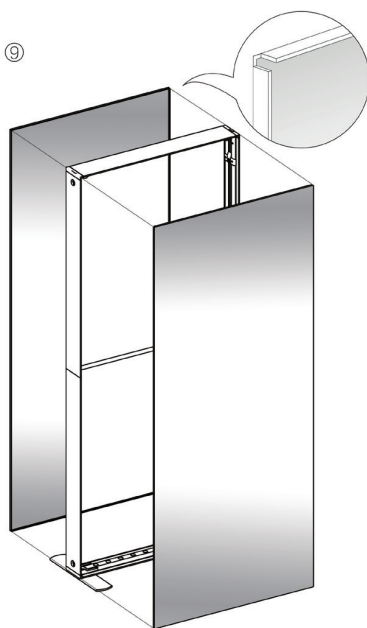
⑦



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