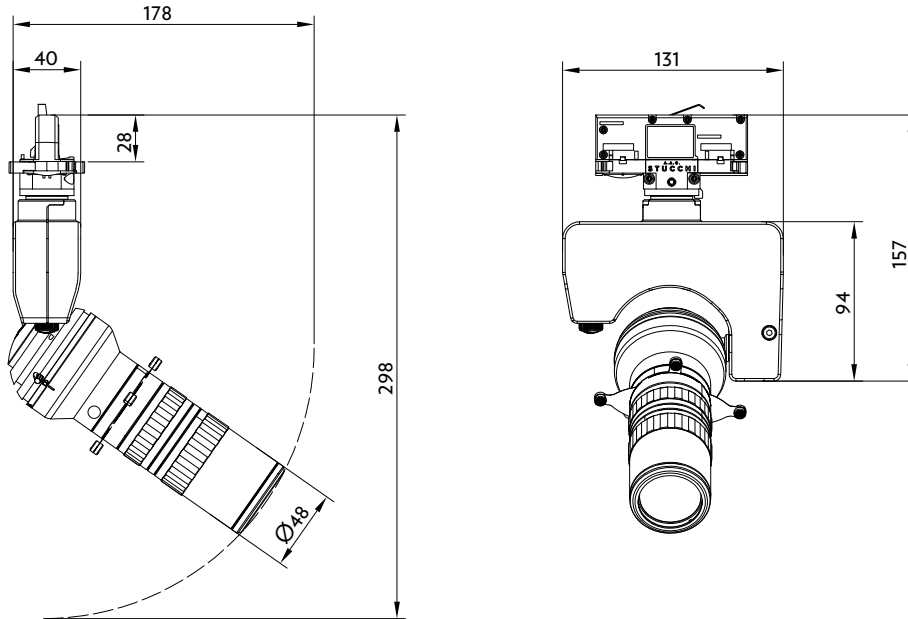




**L-MATFS-42-Z1**  
**MASTER 12W QUADRI ZOOM FRAMING SHUTTER**  
**16-35° SPOTLIGHT**

PRODUCT CUTSHEET



## FEATURES

- Focusable 18° to 37°
- Fully dimmable with onboard dimmer
- Accessories including Filter frame, Gobo holder & more
- Compatible with Stucchi, Eutrac and Global tracks

No tools are needed for mounting and focusing the fixtures\*

\*to lock the rotation axes and focus point 1.5mm and 0.9mm HEX drivers are required.

## AVAILABLE ACCESSORIES

- Gobo holder



**TECHNICAL DATA**

<b>Voltage</b>	100-240VAC	<b>Main Material</b>	Aluminum
<b>LED Wattage</b>	12.8W	<b>Color Finishing</b>	Black, White and Silver
<b>Wattage Once Used</b>	17W	<b>Working Temperature</b>	recommended 10°C to 25°C *
<b>Input Current</b>	73mA	<b>Storage Temperature</b>	recommended 22°C
<b>Beam Angles</b>	Zoomable 16° - 35°	<b>Certificates / Standard</b>	UL, CE
<b>Pan / Tilt</b>	355°/180°	<b>Warranty</b>	5 years
<b>Luminous Efficiency of the LED</b>	103lm/W	<b>Lifespan</b>	50 000 hours
<b>Color Temperatures</b>	2700K, 3000K, 3500K, 4000K, 5000K	<b>Lens</b>	Glass
<b>Adapter</b>	Eutrac, Stucchi, Global	<b>LED</b>	COB
<b>Dimmable Options</b>	On board Dimmer: PWM, range 0-100%	<b>Class</b>	III, Indoor use only
<b>CRI</b>	97 min	<b>Rating</b>	IP30
<b>Weight</b>	1015g	<b>Dimensions</b>	131*178*298 (mm)



**PHOTOMETRICS**

**16°**

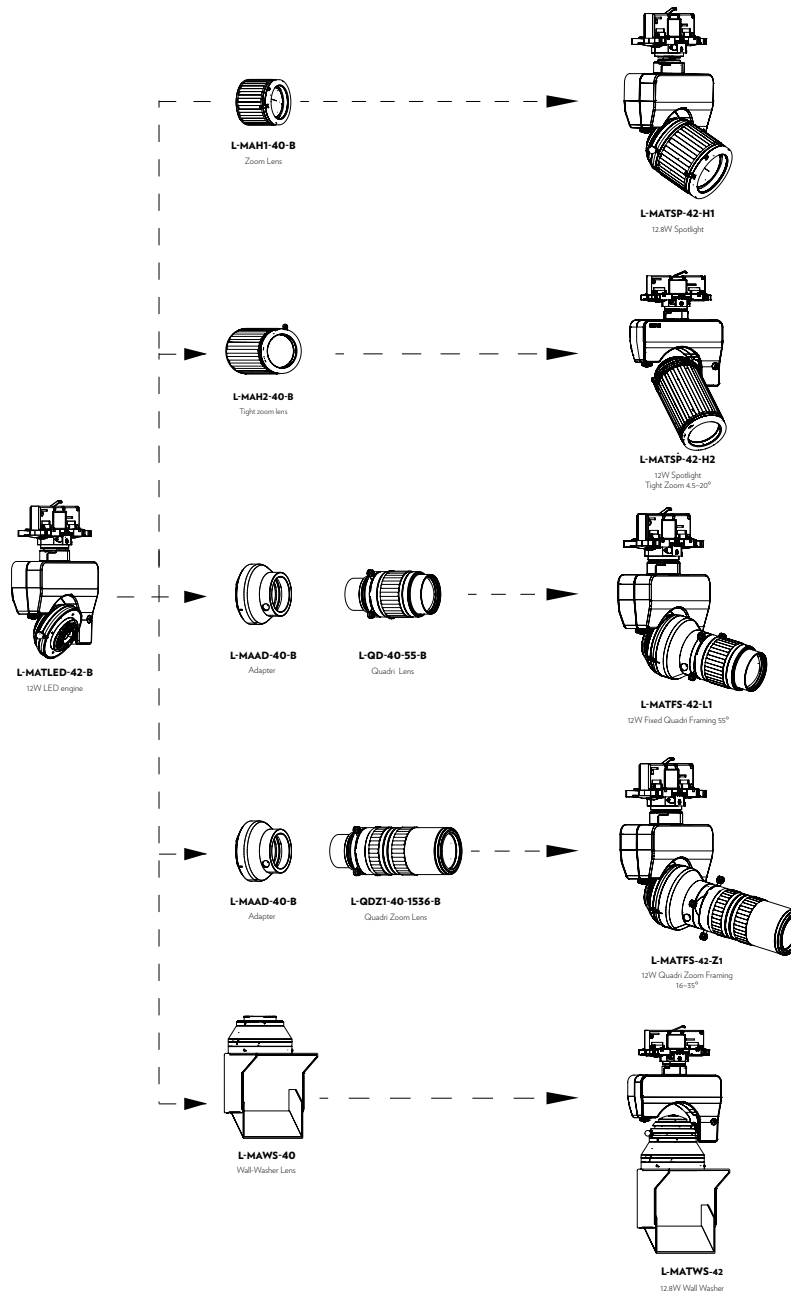
Distance (m)		Circle diameter / Square side
0.5m	23500 lux	0.19m (0.13mx0.13m)
1m	6170 lux	0.34m (0.24mx0.24m)
1.5m	2880 lux	0.50m (0.35mx0.35m)
2m	1630 lux	0.65m (0.46mx0.46m)
2.5m	1078 lux	0.80m (0.56mx0.56m)

**35°**

Distance (m)		Circle diameter / Square side
0.5m	7760 lux	0.35m (0.24mx0.24m)
1m	2100 lux	0.68m (0.48mx0.48m)
1.5m	1015 lux	1m (0.7mx0.7m)
2m	585 lux	1.35m (0.95mx0.95m)
2.5m	352 lux	1.66m (1.17mx1.17m)

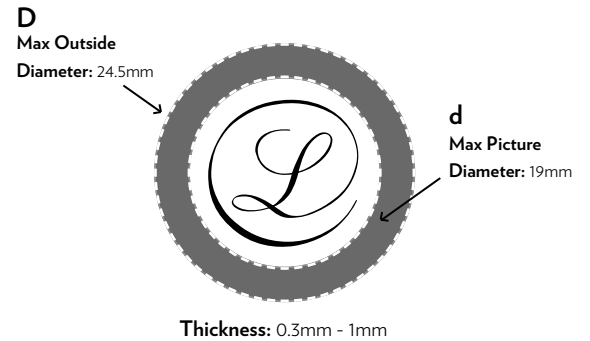


12.8W Spotlights can transform into Zoom Spotlights, Quadri-Framing Shutter Spotlights, and Quadri Zoom Framing-Shutter Spotlights - with one body you can have either a spotlight or a framing shutter spotlight.



### GOBO DETAILS

A gobo adds depth and texture to your setup. The L-MATFS-42-Z1 12.8W Spotlight Quadri Zoom Framing Shutter accepts 24.5mm outer diameter, 19mm inner diameter, 0.3mm-1mm thick glass or stainless steel gobos, including full color glass and plastic options.



### TRACKS COMPATIBLE

Global Track

Stucchi

Eutrac