

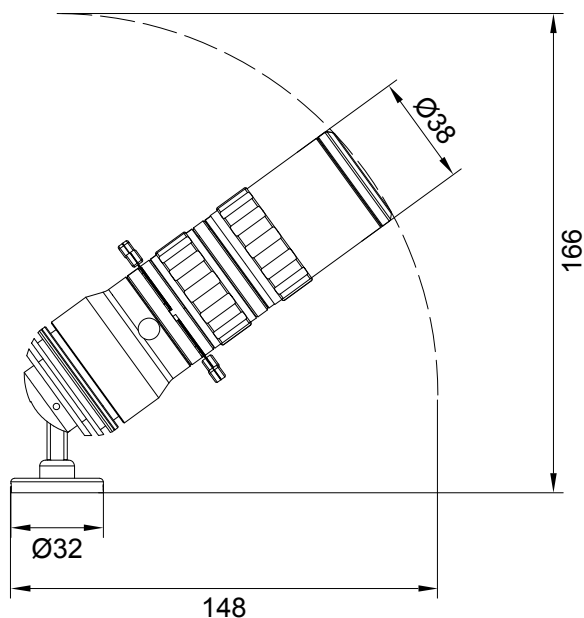
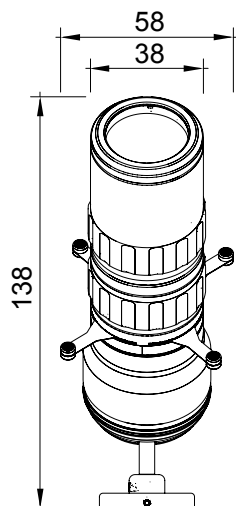


L-MSZFS-20
6W QUADRI-ZOOM STANDALONE
SOLID SURFACE

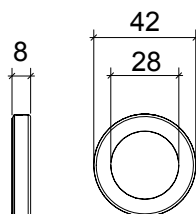
PRODUCT CUTSHEET



SCAN
FOR WEBSITE



L-MSZFS-20



L-MTFHZQ-20

FEATURES



- Zoom 15-36° framing shutter lens
- Remote dimming capabilities with multiple control options including 0-10V and DMX
- Optional magnetic base
- Easy interchangeability between 3 head options using the same base unit

- Available accessories include L-MTFHZQ-20 Filter 6W Holder Zoom Quadri and Gobo (ø37mm filter size)

No tools are needed for focusing the fixtures.*

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

AVAILABLE ACCESSORIES



L-MTFHZQ-20
FILTER HOLDER

TECHNICAL DATA

LED Wattage	6W	Color Finishing	Black, White and Silver
Wattage Once Used	6W	Storage Temperature	Recommended 22°C
Input Current	165mA	Certificates / Standard	UL, CE
Beam Angles	15-36°	Warranty	5 years
Pan / Tilt	355° / 90°	Drivers Compatible	Constant Current
Luminous Efficiency of the LED	100lm/W @RA97 min	Lifespan	50 000 hours
Color Temperatures	3000K, 4000K, 5000K	Lens	Glass
Adapter	Surface mount	LED	SMD CERAMIC
Dimmable Options	Dimmable with PWM driver	Class	III, Indoor use only
CRI	97 min	Rating	IP30
Weight	351g	Dimensions	142*75*164 (mm)
Main Material	Aluminum	Lenght of Tail	145cm



LUXAM

LIGHTING FOR MUSEUMS

PRODUCT CUTSHEET

L-MSZFS-20

6W QUADRI-ZOOM STANDALONE SOLID SURFACE

PHOTOMETRICS

15°

Distance (m)		Circle diameter / Square side
0.5m	11256 lux	Ø132mm / 93mm
1m	2814 lux	Ø263mm / 186mm
1.5m	1251 lux	Ø395mm / 279mm
2m	704 lux	Ø527mm / 372mm
2.5m	450 lux	Ø658mm / 466mm

36°

Distance (m)		Circle diameter / Square side
0.5m	2776 lux	Ø325mm / 230mm
1m	694 lux	Ø650mm / 460mm
1.5m	308 lux	Ø975mm / 689mm
2m	174 lux	Ø1300mm / 919mm
2.5m	111 lux	Ø1625mm / 1149mm



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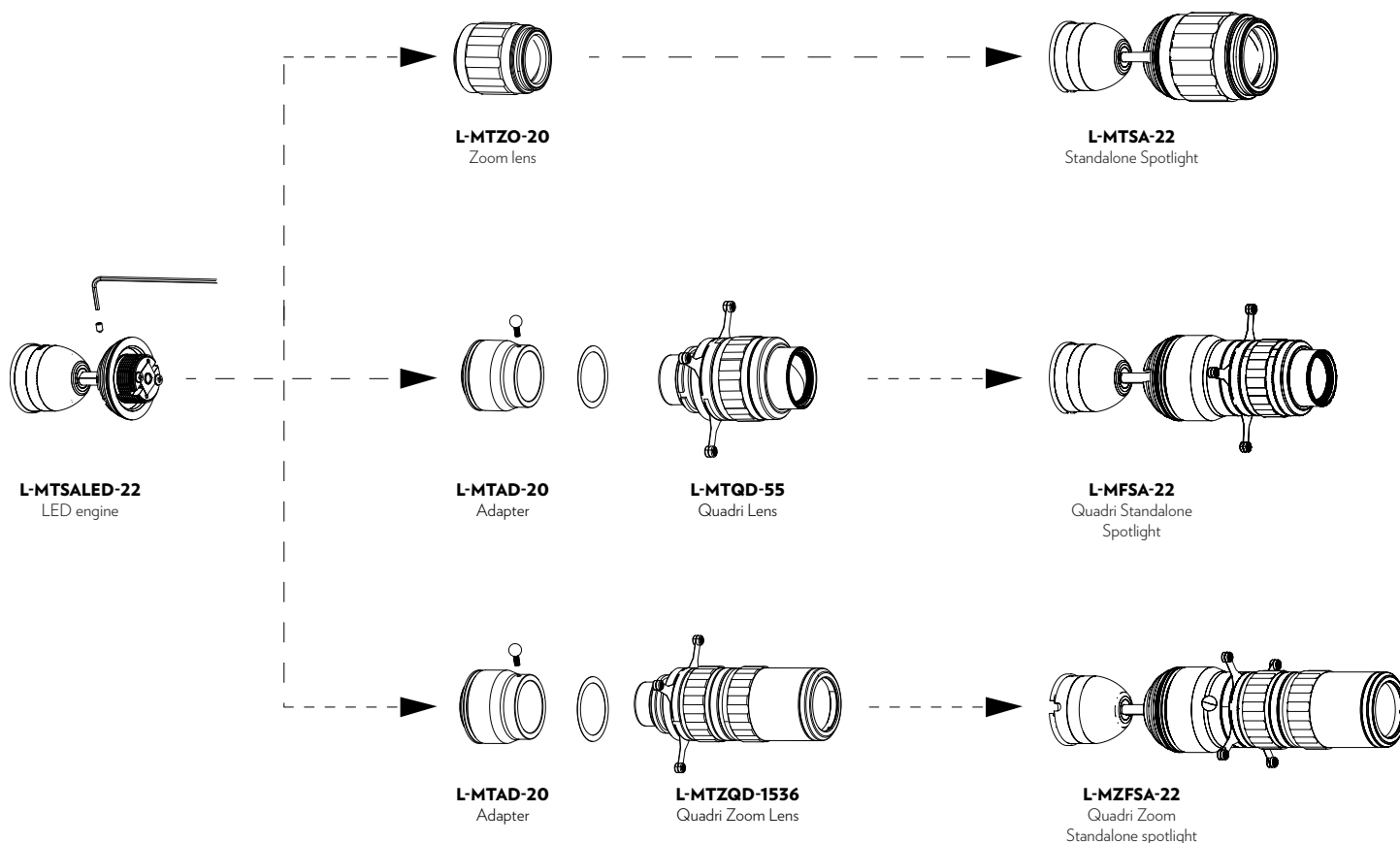
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REVISED ON SEPTEMBER 2025

6W Spotlights transforms seamlessly between Zoom Spotlights, Quadri-Framing Shutter Spotlights, and Quadri Zoom Framing-Shutter Spotlights. With a single body design, you can easily switch between standard spotlight functionality and framing shutter spotlight capabilities

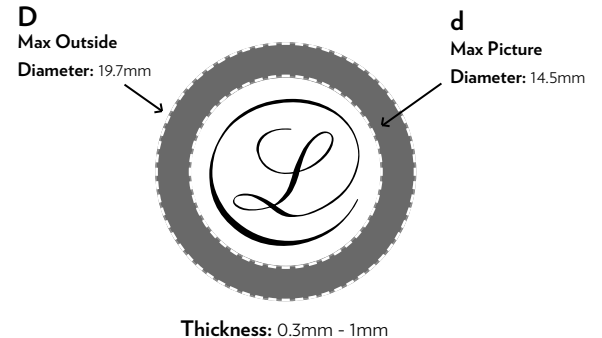


Please check product cut sheets for details - driver indications vary per product.

GOBO DETAILS

A Gobo adds depth and texture to your lighting setup. The L-MSZFS-20 6W Quadri Zoom Framing Shutter accommodates gobos with 19.7mm outer diameter, 14.5mm inner diameter, and 0.3mm-1mm thickness. Compatible options include glass, stainless steel, full color glass, and plastic gobos.

LENS CODES: L-MTZQ-1536 and L-MTQD-55



DRIVERS COMPATIBLE

Driver	Short Description	Nbr of Fixtures	Setting
SE-20-100-700-W1A	Constant Current driver with 0-10V control, 20W, 1 channel	1 - 1	165mA (9-42V)
OT 12W UNV 0A3 DUALDIM DIM-1 F	Constant Current driver with 0-10V control, 12W, 1 channel	1 - 1	165mA (26-42V)
DMX-25-150-900-U1P1	Constant Current driver with manual/DMX control, 25W x 6 channels*	1 - 1	150mA (10-54V)
L-CT-DMX/RDW-6W-6CH	Constant Current driver with manual/DMX control, 6W x 6 channels*	1 per channel	165mA (35.5V)
SOLOdrive 12W/S SL12S-M1Z1A1	Constant current driver with 0-10V control, 12W, 1 channel	1 - 1	165mA (35.5V)

*Compatible with 6W L-MS.-20 spotlight range only

VARIATIONS



Please check product cut sheets for details - driver indications vary per product.