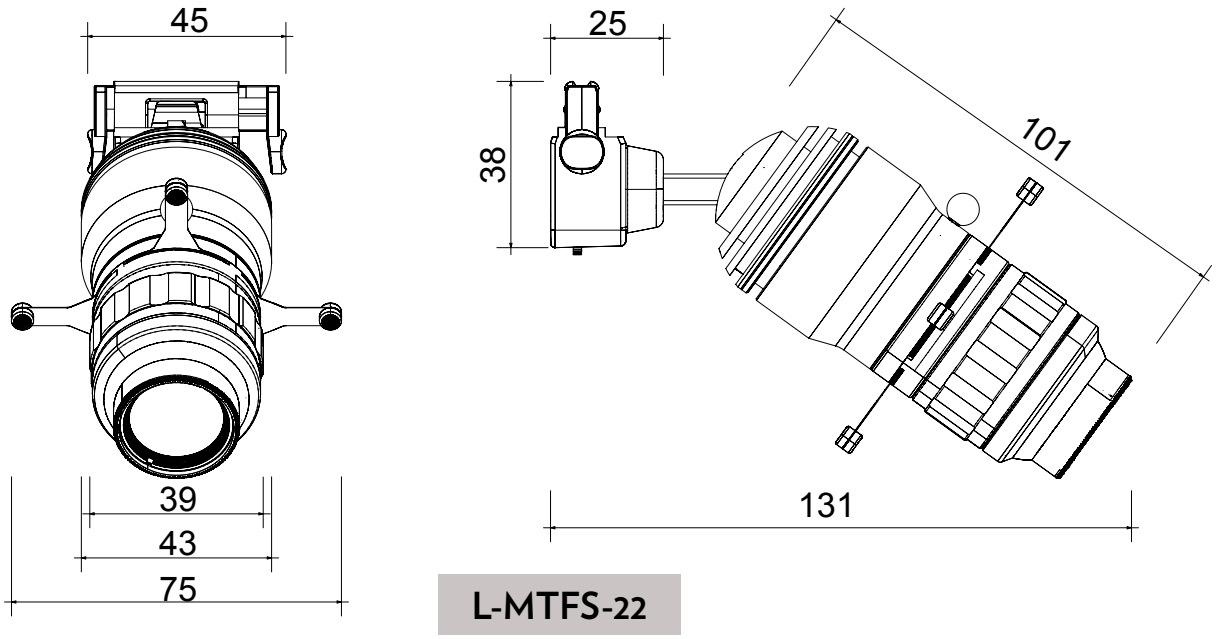
LUXAM
LIGHTING FOR MUSEUMS

SCAN
TO VIEW VIDEO

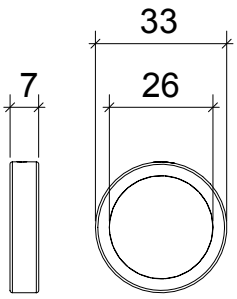
SCAN
FOR WEBSITE

L-MTFS-22
6W QUADRI FRAMING SPOTLIGHT

PRODUCT CUTSHEET



L-MTFS-22



L-MTFHQ-20

FEATURES

- Full compatibility with all MicroTrack systems
- "Fixed" 55° framing shutter lens
- Complete dimming control with onboard dimmer
- Easy interchangeability between 3 head options using the same base unit
- Available accessories include L-MTFHQ-20 Filter 6W Holder and Gobo (ø28mm filter size)

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

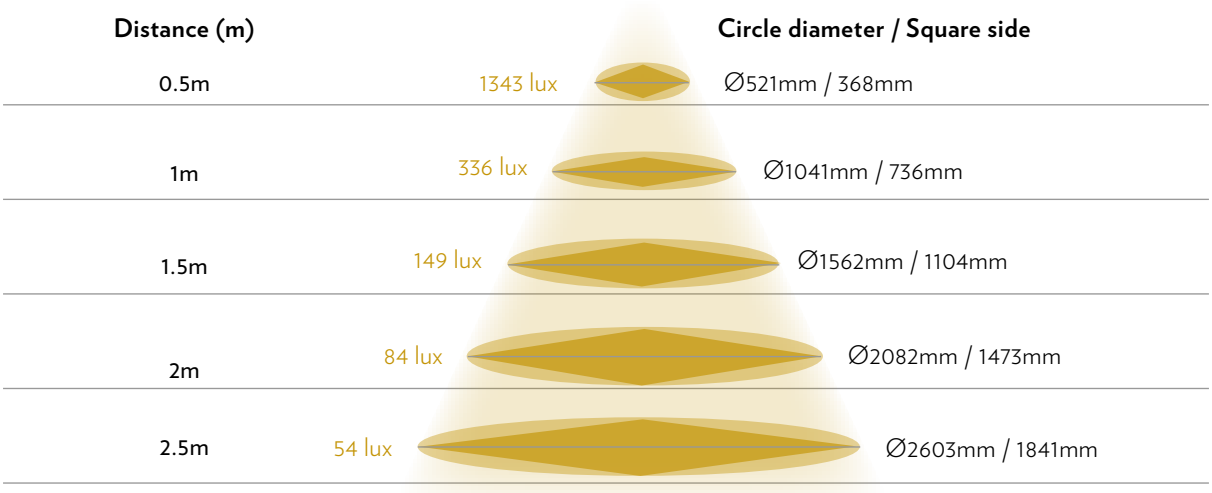
L-MTFHQ-20
FILTER HOLDER

TECHNICAL DATA

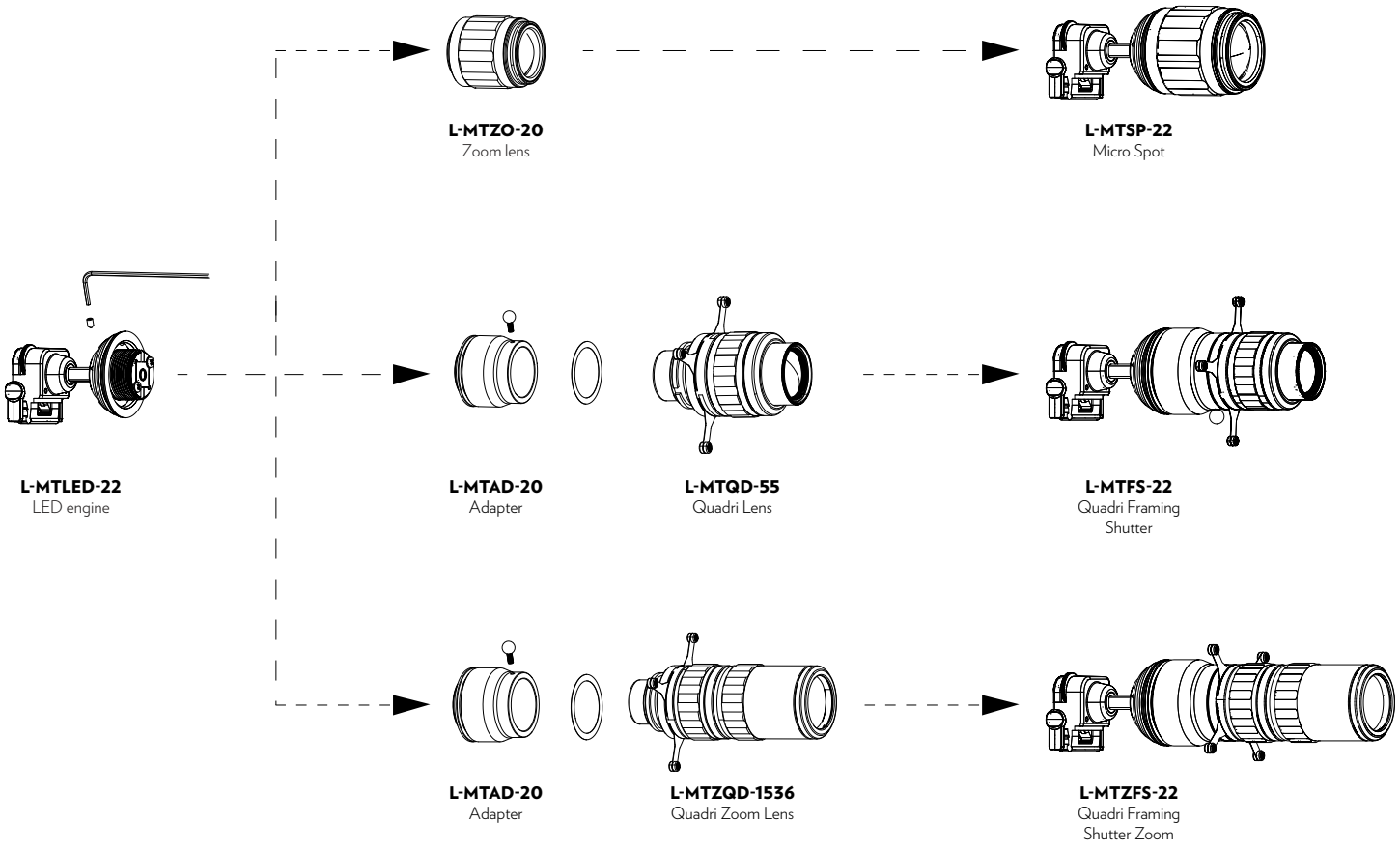
Voltage	11-24 VDC	**Color Finishing**	Black, White and Silver
LED Wattage	6W	**Working Temperature**	Recommended 10°C to 25°C *
Wattage Once Used	7.8W	**Storage Temperature**	Recommended 22°C
Input Current	700-330mA	**Certificates / Standard**	UL, CE
Beam Angles	55°	**Warranty**	5 years
Pan / Tilt	355° / 90°	**Drivers Compatible**	Constant Voltage
Luminous Efficiency of the LED	100lm/W @RA97 min	**Lifespan**	50 000 hours
Color Temperatures	3000K, 4000K, 5000K	**Lens**	Glass
Adapter	Luxam Micro Track	**LED**	SMD CERAMIC
Dimmable Options	Onboard Dimmer: PWM, range 0-100%	**Class**	III, Indoor use only
CRI	97 min	**Rating**	IP30
Weight	265g	**Dimensions**	118*75*142 (mm)
Main Material	Aluminum		

PHOTOMETRICS

55°



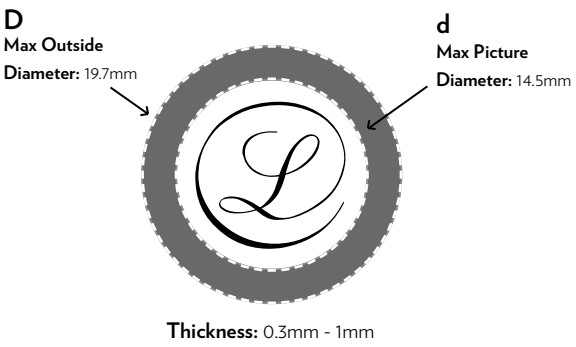
6W Spotlights transforms seamlessly between Zoom Spotlights, Quadri-Framing Shutter Spotlights, and Quadri Zoom Framing-Shutter Spotlights. With a single body design, you can easily switch between standard spotlight functionality and framing shutter spotlight capabilities.



GOBO DETAILS

A Gobo adds depth and texture to your lighting setup.
The L-MTFS-22 6W Quadri Framing Spotlight 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

Driver	Short Description	Nbr of Fixtures	Setting
LPV-100-12	Constant Voltage driver, 100W	1 - 10	12V
LPV-60-12	Constant Voltage driver, 60W	1 - 6	12V
LPV-35-12	Constant Voltage driver, 35W	1 - 3	12V
NPF-90-12	Constant Voltage driver, 90W	1 - 9	12V
NPF-40-12	Constant Voltage driver, 40W	1 - 4	12V

VARIATIONS

L-MSPS-20
6W Standalone
Solid Surface

L-MTSA-22
6W Standalone
Spotlight

L-MTSP-22 6W
6W Onboard Dimmer

L-MSFS-20
6W Quadri-Standalone
Solid Surface

L-MFSA-22
6W Quadri-Standalone

L-MTZFS-22
6W Quadri-Zoom
Framing Shutter

L-MSZFS-20
6W Quadri-Zoom
Standalone
Solid Surface

L-MZFSA-22
6W Quadri-Zoom
Standalone
Dimmer

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