



**L-MSFS-20**  
**6W QUADRI-STANDALONE**  
**SOLID SURFACE**

PRODUCT CUTSHEET



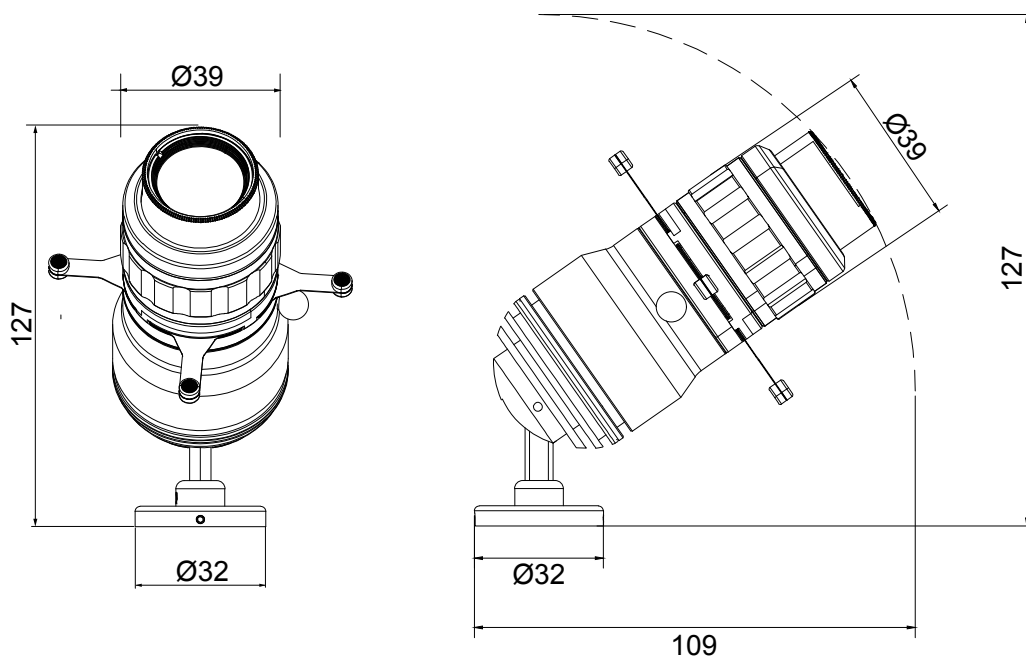
**SCAN**  
FOR WEBSITE



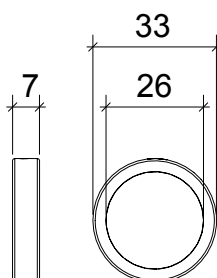
# LUXAM

LIGHTING FOR MUSEUMS

## PRODUCT CUTSHEET L-MSFS-20 | 6W QUADRI-STANDALONE SOLID SURFACE



**L-MSFS-20**



**L-MTFHQ-20**



### FEATURES

- Fix 55° framing shutter lens
- Remotely dimmable with various control options, such as 0-10V, DMX, etc.
- Magnet base option available
- Easily interchangeable between 3 head options using the same base.

- Accessories including L-MTFHQ-20 Filter 6W Holder, 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



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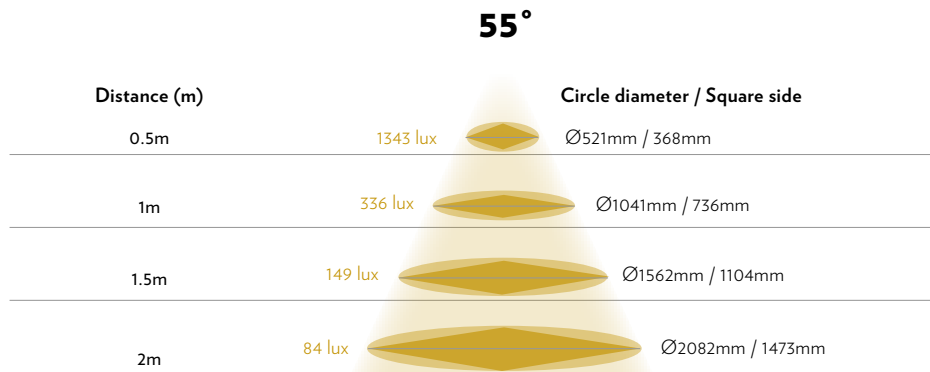
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## TECHNICAL DATA

|                                       |                          |                                |                         |
|---------------------------------------|--------------------------|--------------------------------|-------------------------|
| <b>LED Wattage</b>                    | 6W                       | <b>Color Finishing</b>         | Black, White and Silver |
| <b>Wattage Once Used</b>              | 6W                       | <b>Storage Temperature</b>     | recommended 22°C        |
| <b>Input Current</b>                  | 165mA                    | <b>Certificates / Standard</b> | UL, CE                  |
| <b>Beam Angles</b>                    | 55°                      | <b>Warranty</b>                | 5 years                 |
| <b>Pan / Tilt</b>                     | 355° / 90°               | <b>Drivers Compatible</b>      | Constant Current        |
| <b>Luminous Efficiency of the LED</b> | 100lm/W @RA97 min        | <b>Lifespan</b>                | 50 000 hours            |
| <b>Color Temperatures</b>             | 3000K, 4000K, 5000K      | <b>Lens</b>                    | Glass                   |
| <b>Adapter</b>                        | Surface mount            | <b>LED</b>                     | SMD CERAMIC             |
| <b>Dimmable Options</b>               | Dimmable with PWM driver | <b>Class</b>                   | III, Indoor use only    |
| <b>CRI</b>                            | 97 min                   | <b>Rating</b>                  | IP30                    |
| <b>Weight</b>                         | 271g                     | <b>Dimensions</b>              | 93*75*108 (mm)          |
| <b>Main Material</b>                  | Aluminum                 | <b>Length of Tail</b>          | 145cm                   |

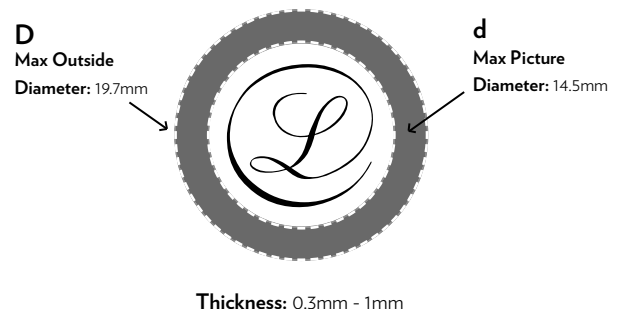
## PHOTOMETRICS



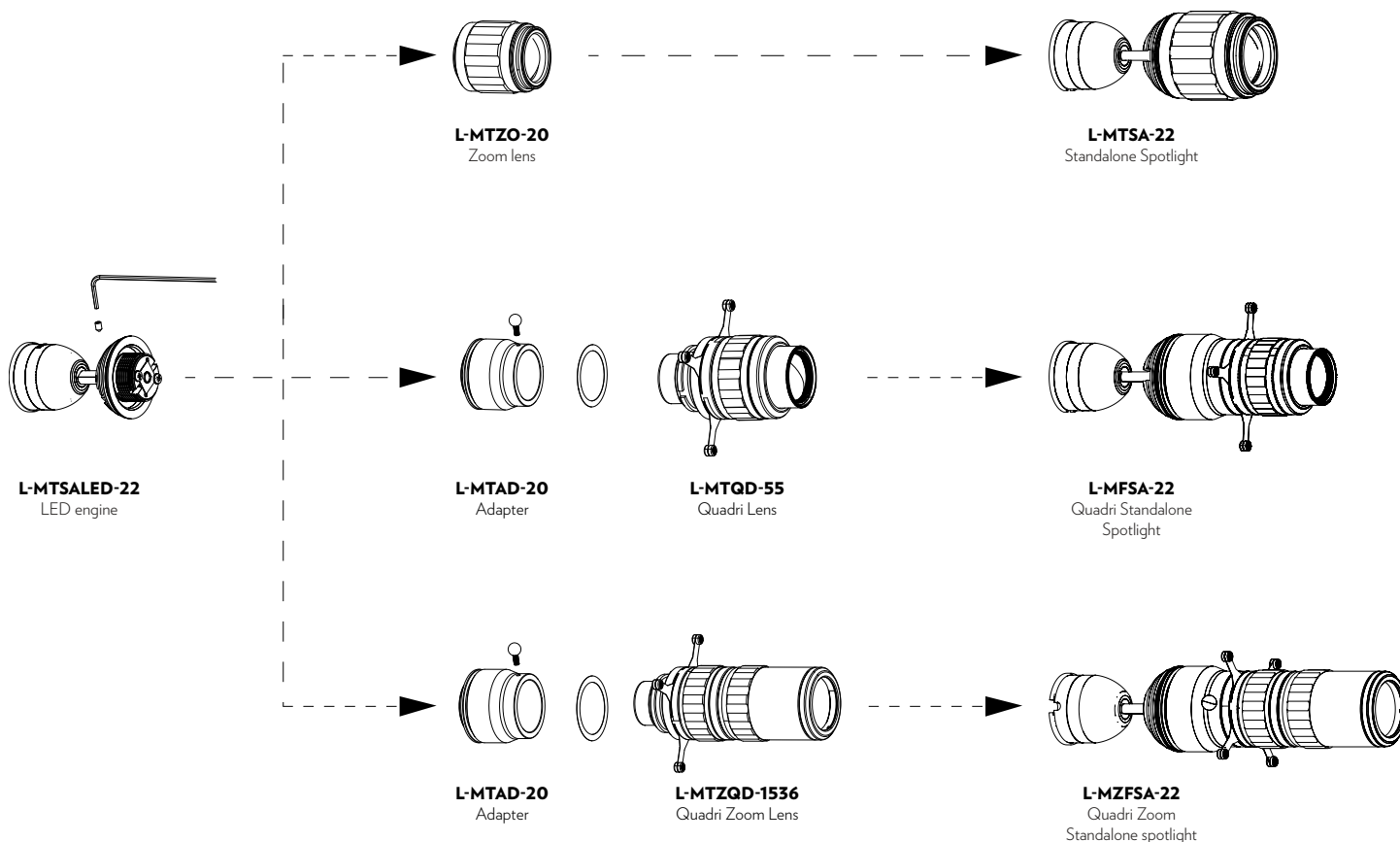
## GOBO DETAILS

A gobo adds depth and texture to your setup. The L-MSFS-20 6W Quadri Standalone accepts 19.7mm outer diameter, 14.5mm inner diameter, 0.3mm-1mm thick glass or stainless steel gobos, including full color glass and plastic options.

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



6W 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.



## 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 DMX control, 25W, 1 channel          | 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<br>SL12S-M1Z1A1 (eldoled 12W) | Constant current driver with 0-10V control, 12W, 1 channel        | 1               | 165mA (2-42V)  |

\*To use with 6W L-MS...-20 spotlights only

## VARIATIONS



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