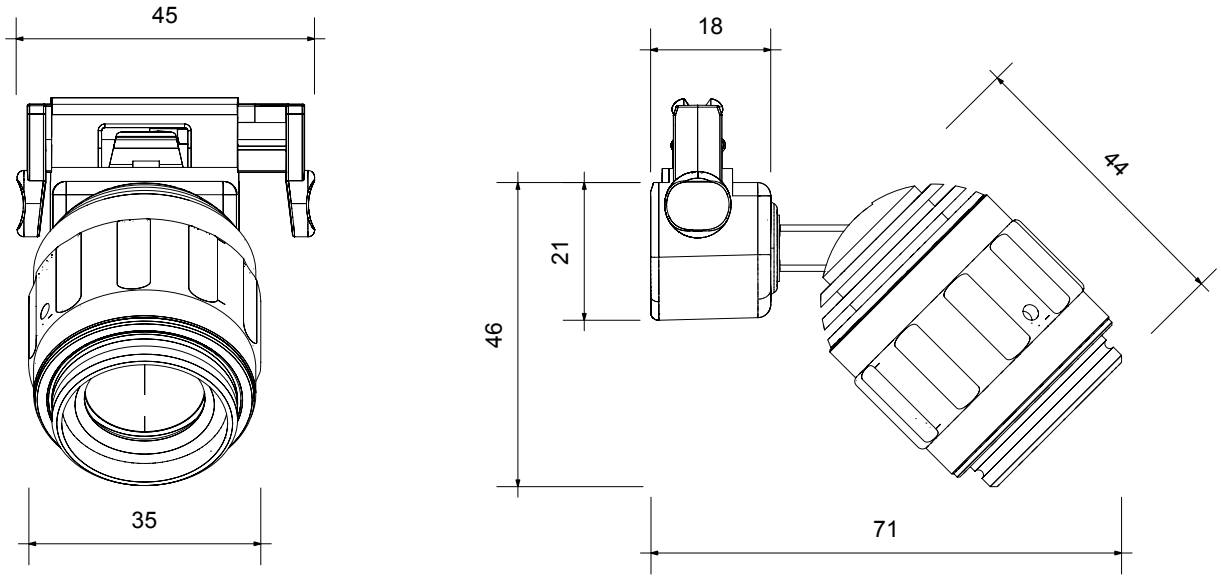
LUXAM
LIGHTING FOR MUSEUMS

L-MTSP-01-ND
3W SPOTLIGHT

PRODUCT CUTSHEET

SCAN
FOR WEBSITE

PRODUCT CUTSHEET
L-MTSP-01-ND | 3W SPOTLIGHT



FEATURES

- Fully compatible with all MicroTrack systems
- Fully focusable 8° to 56°
- No onboard dimmer - Can dim the whole track.
- Accessories include Barndoors, Snoots, & Filter frames

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-MTFH-01
FILTER HOLDER

L-MTAR-01
ARCHITECTURAL LENSE

L-MTSN-01
SNOOT

L-MTSC-01
CONE SNOOT

L-MTAS-01
ANGLED SNOOT

L-MTBD-01
BARNDOOR

L-MTBS-01
BOOSTER

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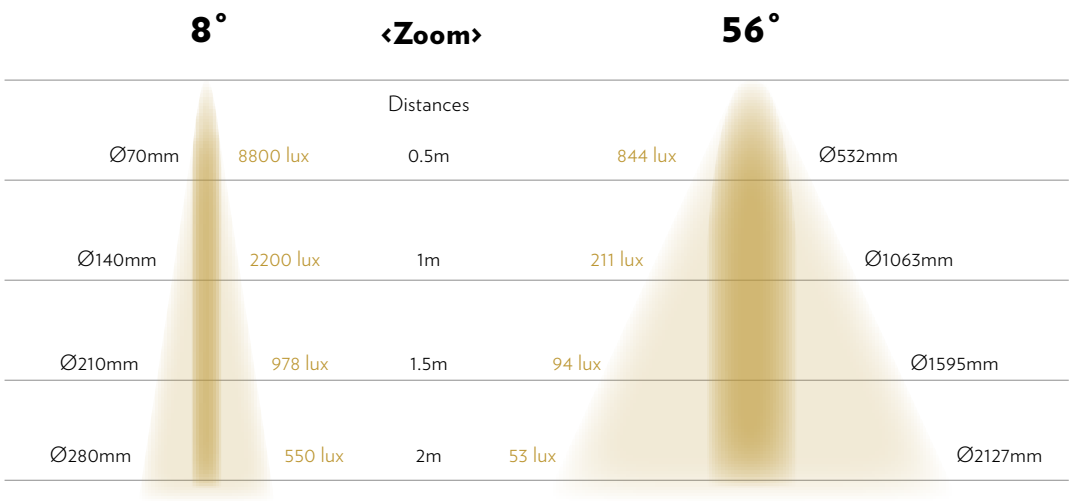
TECHNICAL DATA

Voltage	12 VDC	**Main Material**	Aluminum
LED Wattage	3W	**Color Finishing**	Black, White and Silver
Wattage Once Used	3.8W	**Storage Temperature**	recommended 22°C
Input Current	340mA	**Certificates / Standard**	UL, CE
Beam Angles	Zoomable 8° to 56°	**Warranty**	5 years
Pan / Tilt	355° / 90°	**Drivers Compatible**	Constant Voltage
Luminous Efficiency of the LED	100lm/W @RA95 min	**Lifespan**	50 000 hours
Color Temperatures	3000K, 4000K, 5000K	**Lens**	Glass
Adapter	Luxam Micro Track	**LED**	SMD CERAMIC
Dimmable Options	External dimming with PWM 12V track driver	**Class**	III, Indoor use only
CRI	95 min	**Rating**	IP30
Weight	79g	**Dimensions**	90*45*69 (mm)

PHOTOMETRICS



ALL VALUES IN LUX ARE GIVEN FOR A CURRENT OF 1000MA (3W)

DRIVERS COMPATIBLE

Driver	Short Description	Nbr of Fixtures	Setting
LM-60-12-U1A2	Constant Voltage driver with 0-10V control, 60W	1 - 12	12V
LM-60-12-U1M2	Constant voltage driver with DMX control, 60W	1 - 12	12V

For safety and to optimize the driver's lifespan, we recommend not exceeding 80% of its maximum load.

SCREW SIZES Focus and tilt Hex 1.5mm

VARIATIONS

L-MTSP-02
3W Spotlight

L-MSPS-00
3W Standalone Head

L-MTSA-02
3W Standalone Onboard Dimmer

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