



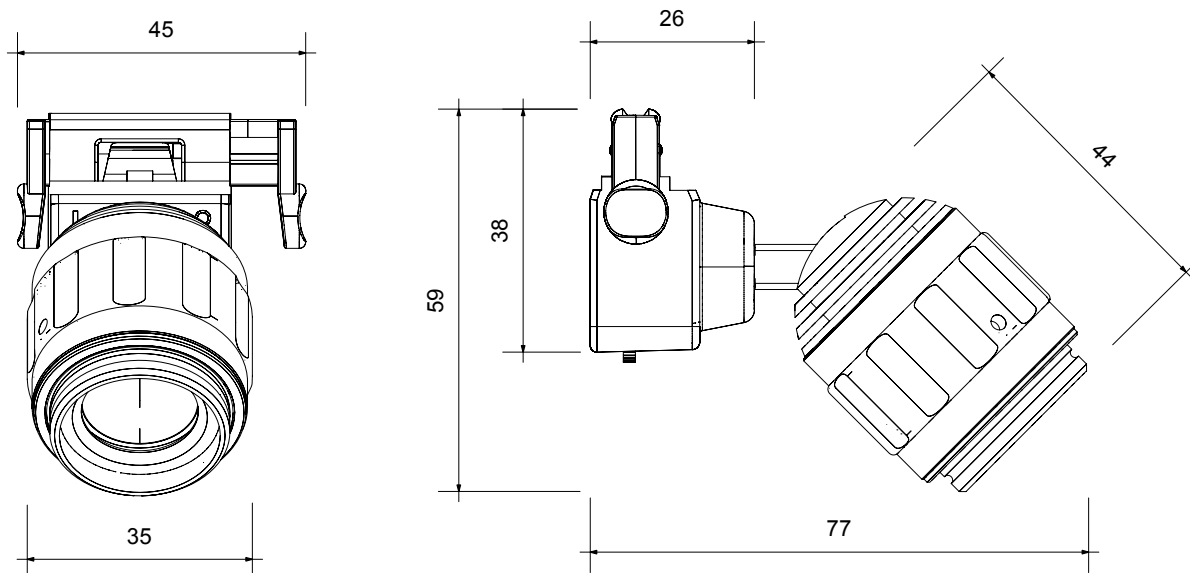
L-MTSP - 02
3W SPOTLIGHT
PRODUCT CUTSHEET



SCAN
TO VIEW VIDEO



SCAN
FOR WEBSITE



FEATURES

- Focusable from 8° to 56°
- Track dimming control (no onboard dimmer)
- Compatible with all MicroTrack systems
- Available 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.

3W ACCESSORIES



L-MTFH-01
FILTER HOLDER



L-MTAR-01
ARCHITECTURAL
LENS



L-MTSN-01
SNOOT



L-LTSC-01
CONE SNOOT



L-LMTAS-01
ANGLED
SNOOT



L-LMTBD-01
BARNDOOR



L-LMTBS-01
BOOSTER

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	Onboard dimmer: PWM, range 0-100%	Class	III, Indoor use only
CRI	95 min	Rating	IP30
Weight	96g	Dimensions	90*45*69 (mm)

PHOTOMETRICS

8°	◀Zoom▶		56°
Distances			
Ø70mm	8800 lux	0.5m	844 lux
Ø140mm	2200 lux	1m	211 lux
Ø210mm	978 lux	1.5m	94 lux
Ø280mm	550 lux	2m	53 lux
			Ø532mm
			Ø1063mm
			Ø1595mm
			Ø2127mm

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

DRIVERS COMPATIBLE

Driver	Short Description	Nbr of Fixtures	Setting
LPV-100-12	Constant Voltage driver, 100W	1 - 21	12V
LPV-60-12	Constant Voltage driver, 60W	1 - 12	12V
LPV-35-12	Constant Voltage driver, 35W	1 - 7	12V
NPF-90-12	Constant Voltage driver, 90W	1 - 18	12V
NPF-40-12	Constant Voltage driver, 40W	1 - 8	12V

SCREW SIZES Focus and Articulation: 1.5mm

*The number of fixtures per driver is calculated based on 80% capacity for safety reasons.

VARIATIONS



L-MTSP-01-ND
3W Spotlight
Remote Dimmer



L-MSPS-00
3W Standalone
Remote Dimmer



L-MTSA-02
3W Standalone
Onboard Dimmer

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