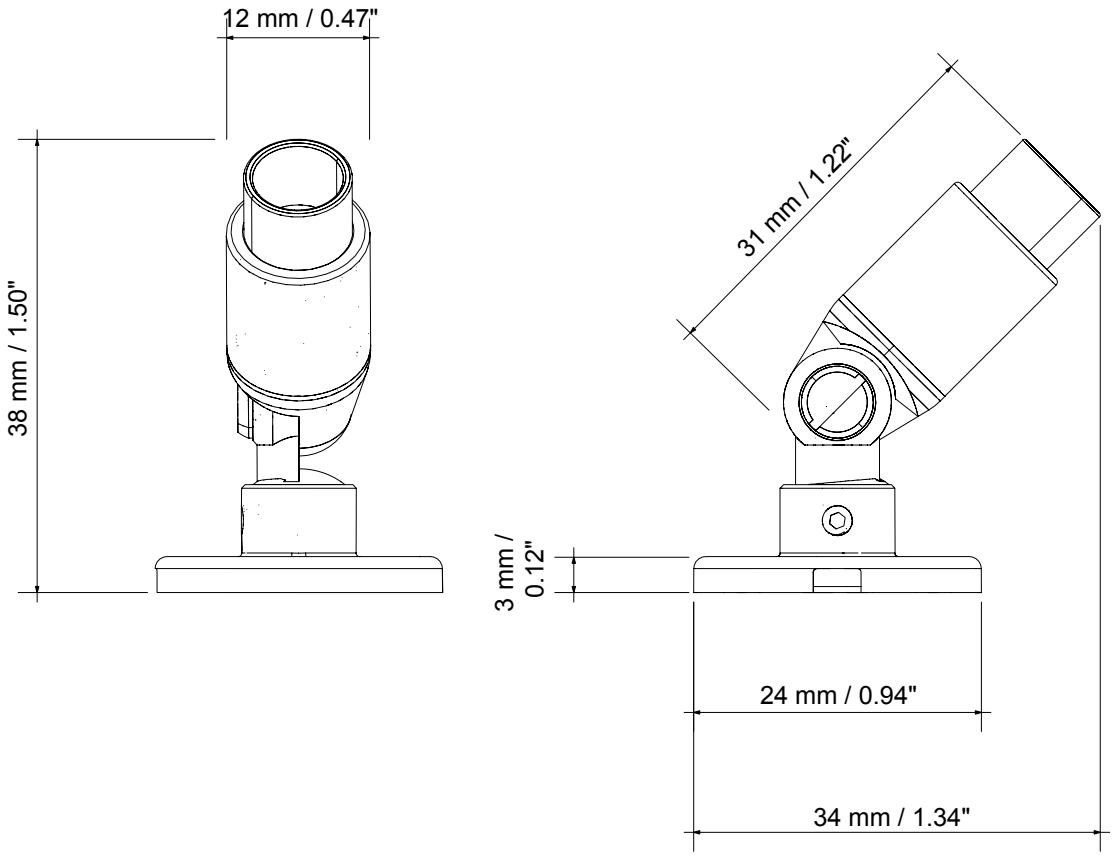
LUXAM
LIGHTING FOR MUSEUMS



L-MSPS-30
0.7W SPOTLIGHT

PRODUCT CUTSHEET

PRODUCT CUTSHEET
L-MSPS-30 | 0.7W SPOTLIGHT



CE UL

FEATURES

- Fully focusable 7° to 70°
- Can add dimmer to the driver
- Accepts all 0.7W accessories
- Magnet base option available

PRODUCT CUTSHEET
L-MSPS-30 | 0.7W SPOTLIGHT

TECHNICAL DATA

LED Wattage	0.7W	**Color Finishing**	Black, White and Silver
Wattage Once Used	0.7W	**Storage Temperature**	recommended 22°C
Input Current	250mA Constant Current (connect in series)	**Certificates / Standard**	UL, CE
Beam Angles	Zoomable 7 to 70°	**Warranty**	5 years
Pan / Tilt	355° / 90°	**Drivers Compatible**	Constant Current
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	On board Dimmer: PWM, range 0-100%	**Class**	III, Indoor use only
CRI	95 min	**Rating**	IP30
Weight	18g	**Dimensions**	34 × 24 × 38 (mm) / 1.3 × 0.9 × 1.5"
Main Material	Aluminum	**Length of Tail**	145cm

PHOTOMETRICS

7°

Diameter	Illuminance	Distance (m/ft)
Ø61mm	1088 lx / 101 fc	0.5 m / 1.6 ft.
Ø122mm	272 lx / 25 fc	1.0 m / 3.3 ft.
Ø183mm	121 lx / 11 fc	1.5 m / 4.9 ft.
Ø245mm	68 lx / 6 fc	2.0 m / 6.6 ft.
Ø306mm	44 lx / 4 fc	2.5 m / 8.2 ft.

70°

Diameter	Illuminance
Ø70 cm / 27.6"	160 lx / 15 fc
Ø140 cm / 55.1"	40 lx / 4 fc
Ø210.1 cm / 82.7"	18 lx / 2 fc
Ø280.1 cm / 110.3"	10 lx / 1 fc
Ø350.1 cm / 137.8"	6 lx / 1 fc

DRIVERS COMPATIBLE

Driver	Short Description	Nbr of Fixtures	Setting
DMX-25-150-900-U1P1	Constant Current driver with DMX control, 25W, 1 channel	4 - 19	250mA (10-54V)
SE-20-100-700-W1A	Constant Current driver with 0-10V control, 20W, 1 channel	4 - 15	250mA (9-42V)
SE-30-200-800-W1A	Constant Current driver with 0-10V control, 30W, 1 channel	4 - 15	250mA (9-42V)
OT 12W UNV 0A3 DUALDIM DIM-1 F (eldoled 12W)	Constant Current driver with 0-10V control, 12W, 1 channel	1 - 13	250mA (2-42V)

VARIATIONS



L-UPL-30-1
STEM LIGHTS