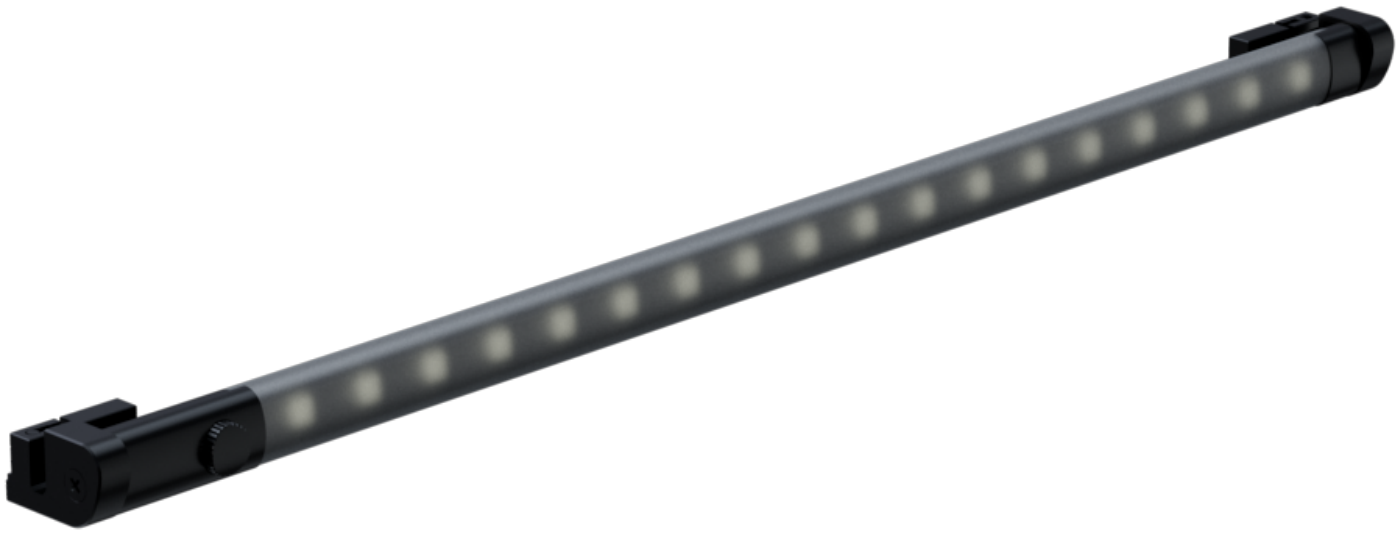
LUXAM
LIGHTING FOR MUSEUMS

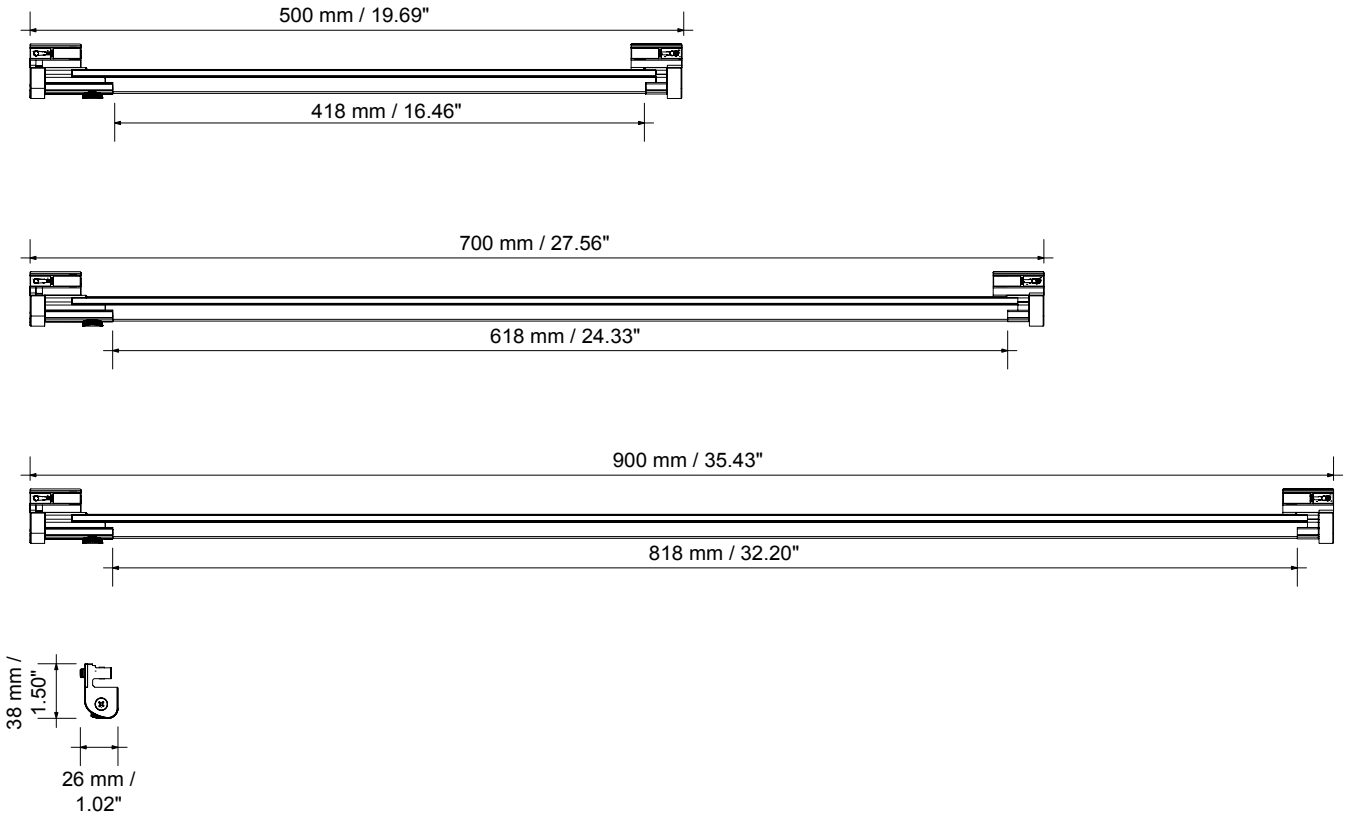


SCAN
TO VIEW VIDEO

SCAN
FOR WEBSITE

L-MTBA
LINEAR LIGHTBAR

PRODUCT CUTSHEET



FEATURES

- Available with Clear or Frosted filters
- Onboard dimmer and tilt function
- Compatible with all MicroTrack systems
- Allows spotlight addition along same track (except connection points)

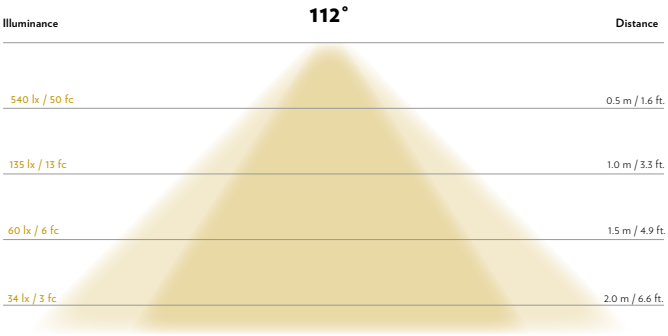
No tools are needed for mounting and focusing the fixtures..

TECHNICAL DATA

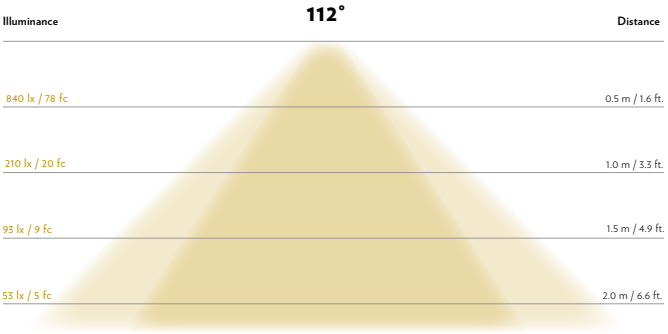
	L-MTBA-01-450	L-MTBA-01-700	L-MTBA-01-900
Voltage	12 VDC	12 VDC	12 VDC
LED Wattage	don't mention	don't mention	don't mention
Wattage Once Used	6.8W	10.6W	15.2W
Input Current	570mA	887mA	1013mA
Beam Angles	112°	112°	112°
Pan / Tilt	0-50°	0-50°	0-50°
Luminous Efficiency of the LED	120lm/W @Ra97	120lm/W @Ra97	120lm/W @Ra97
Color Temperatures	3000K, 4000K, 5000K	3000K, 4000K, 5000K	3000K, 4000K, 5000K
Adapter	Luxam Micro Track	Luxam Micro Track	Luxam Micro Track
Dimmable Options	Onboard dimmer: PWM, range 0-100%	On oard dimmer: PWM, range 0-100%	Onboard dimmer: PWM, range 0-100%
CRI	97 min	97 min	97 min
Weight	138g	204g	250g
Main Material	Aluminum / PC	Aluminum / PC	Aluminum / PC
Color Finishing	Black, White and Silver	Black, White and Silver	Black, White and Silver
Storage Temperature	Recommended 22°C	Recommended 22°C	Recommended 22°C
Certificates / Standard	UL, CE	UL, CE	UL, CE
Warranty	5 years	5 years	5 years
Drivers Compatible	Constant Voltage	Constant Voltage	Constant Voltage
Lifespan	50 000 hours	50 000 hours	50 000 hours
Lens	In- house Slot for LSD filters	In- house Slot for LSD filters	In- house Slot for LSD filters
LED	SMD CERAMIC	SMD CERAMIC	SMD CERAMIC
Class	III, Indoor use only	III, Indoor use only	III, Indoor use only
Rating	IP30	IP30	IP30
Dimensions	450 × 40 × 28 (mm) / 17.7 × 1.6 × 1.1"	700 × 40 × 28 (mm) / 27.6 × 1.6 × 1.1"	900 × 40 × 28 (mm) / 35.4 × 1.6 × 1.1"

PHOTOMETRICS

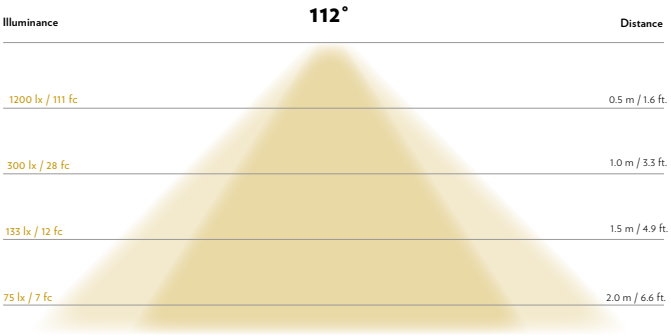
L-MTBA-450 Lightbar 7W (18”)



L-MTBA-700 Lightbar 11W (28”)



L-MTBA-900 Lightbar 15W (36”)



DRIVERS

L-MTBA-01-450/700/900

Driver	Short Description	Nbr of Fixtures				Setting
		MIN	MAX			
			L-MTBA-01-450	L-MTBA-01-700	L-MTBA-01-900	
LPV-100-12	Constant Voltage driver, 100W	1	11	7	5	12V
LPV-60-12	Constant Voltage driver, 60W	1	6	4	3	12V
LPV-35-12	Constant Voltage driver, 35W	1	4	2	1	12V
NPF-90-12	Constant Voltage driver, 90W	1	10	6	4	12V
NPF-40-12	Constant Voltage driver, 40W	1	4	2	2	12V

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