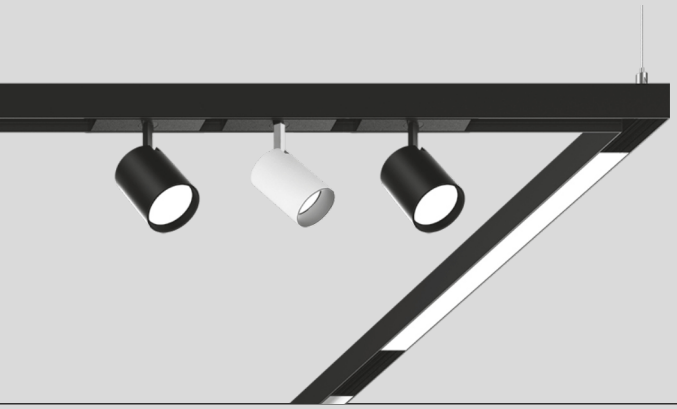
M-LINE
DIRECT

5 YEAR limited led warranty

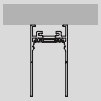


MOUNTING

M-LINE 1.1 Ceiling

M-LINE 1.1 Pendant

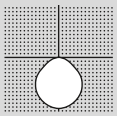
M-LINE 1.2 Ceiling



M-LINE 1.2 Pendant

PERFORMANCE

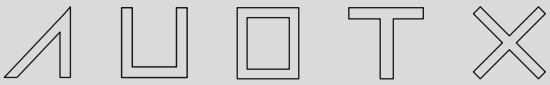
- 48V low voltage track
- Multiple inset options available
- CRI > 90
- Flexible magnetic profile system
- 260 watt driver
- Customizable



COMPATIBLE CONTROLS & FEATURES

ATHENA WIRELESS NODE by LUTRON · nLIGHT · SENSOR READY · consult factory · QUICK SHIP

PATTERNS



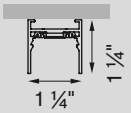
L-shape U-shape R-shape T-shape X-shape

CERTIFICATIONS & COMPLIANCE

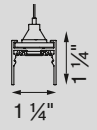
cULus · RoHS compliant · TITLE 24 JA8

DIMENSIONS

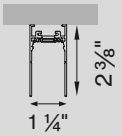
M-LINE 1.1 Ceiling



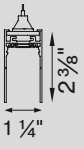
M-LINE 1.1 Pendant



M-LINE 1.2 Ceiling



M-LINE 1.2 Pendant



Catalog Number Example

MLTR1.1-SUR-WH-48V-010V-ST-02FT

A B C D E F G

A RANGE

M-LINE 1.1	MLTR1.1
M-LINE 1.2	MLTR1.2

B MOUNTING

QS Surface mount	SUR
QS Pendant	PDT

pendant suspension set includes cable suspension and one white J-box cover

C COLOR

White	WH
QS Black	BL

Electrical attributes

D VOLTAGE

48V	48V

constant voltage track

E DIMMING

QS 0-10V 1% single control	010V
0-10V 1% dual control*	DC10

*two 0-10V dimming outputs

wiring diagram is on power supply page

F PATTERNS

QS Linear	ST
L-shape	LS
U-shape	US
R-shape (rectangular shape)	RS
T-shape	TS
X-shape	XS
Wall to ceiling	WC
Custom shape	XX

for more patterns, please consult customer service (RCP required)

G DIMENSIONS IN FEET

Linear 2'	02FT
QS Linear 4'	04FT
Linear 6'	06FT
QS Linear 8'	08FT
Linear custom	##FT
L-shape custom	##X##FT
U-shape custom	##X##X##FT
R-shape custom	##X##FT
T-shape custom 1st dimension: top horizontal bar 2nd dimension: vertical stem	##X##FT
X-Shape	##X##FT

dimensions starting at 2' in 1' increments; for custom dimensions, please consult customer service; track not field-cuttable

Accessories

BLIND COVER (field cuttable)

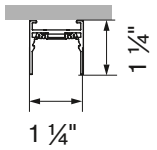
1⅛"

LENGTH FT / INCH	COLOR	
4'	black	N50-4004008
8'	black	N50-4008008

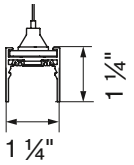
BASO
basolighting.com

M-LINE 1.1 channel dimensions

CEILING

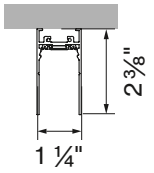


PENDANT

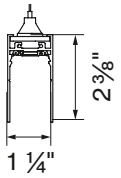


M-LINE 1.2 channel dimensions

CEILING



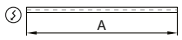
PENDANT



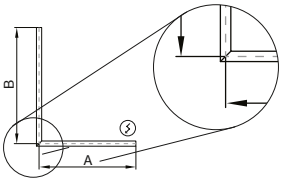
Possible shapes top view

please provide RCP to ensure correct shape orientation

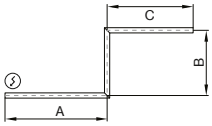
LINEAR



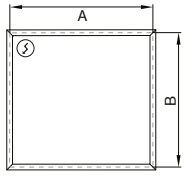
L-SHAPE



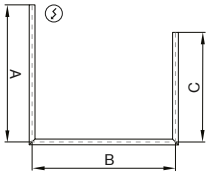
Z-SHAPE



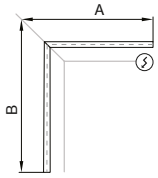
□-SHAPE

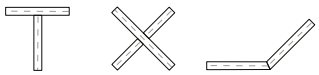


U-SHAPE



WALL TO CEILING



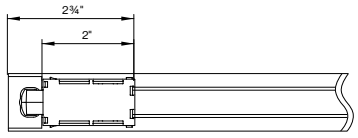


for more patterns, please contact customer service (RCP required)

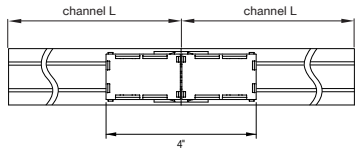
low voltage power feeder

Power feeder locations

POWER FEED

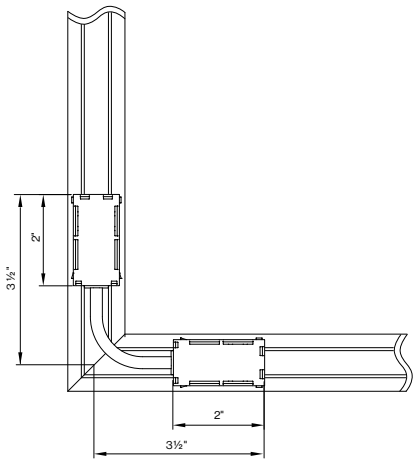


LINEAR POWER COUPLER

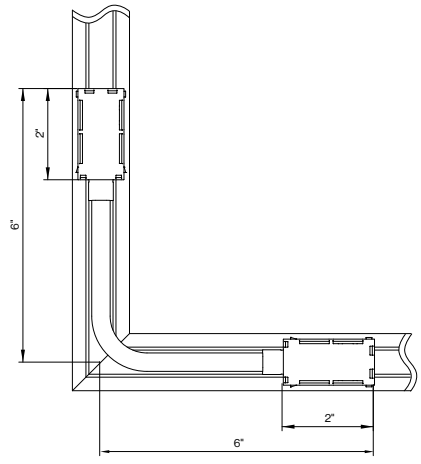


CORNER POWER COUPLER

SINGLE CONTROL (010V)



DUAL CONTROL (DC10)



M-LINE
Mounting Instructions

Get access to the M-LINE mounting instructions faster by scanning the QR code.

https://www.basolighting.com/resources/mounting-instructions/m-line