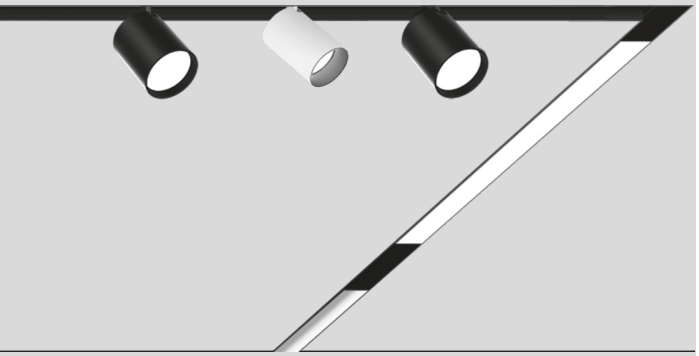
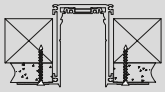
M-LINE
DIRECT

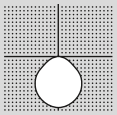
5 YEAR limited led warranty



MOUNTING
Recessed

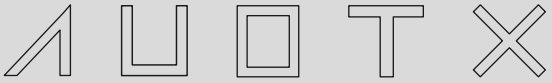


PERFORMANCE
- 48V low voltage track
- Multiple inset options
- CRI > 90
- Flexible magnetic profile system
- 260 watt driver
- Customizable



COMPATIBLE CONTROLS & FEATURES
ATHENA WIRELESS NODE by LUTRON · nLIGHT · SENSOR READY · consult factory · QS QUICK SHIP

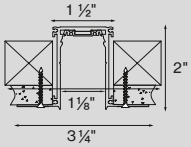
PATTERNS



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

CERTIFICATIONS & COMPLIANCE
cULus · RoHS compliant · TITLE 24 JA8

DIMENSIONS
Recessed



Catalog Number Example
MLTR1.2-RTL-BL-48V-010V-ST-02FT

A B C D E F G

A RANGE

M-LINE 1.2	MLTR1.2

B MOUNTING

Recessed trimless	RTL

C COLOR

Black	BL

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

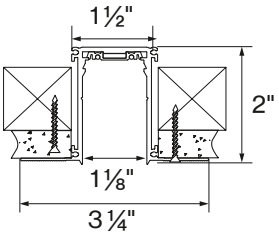
BLIND COVER
(field cuttable)

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

BASO
basolighting.com

M-LINE 1.2 channel dimensions

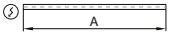
RECESSED



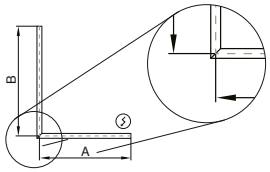
Possible shapes top view

please provide RCP to ensure correct shape orientation

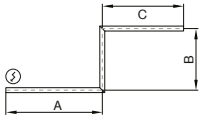
LINEAR



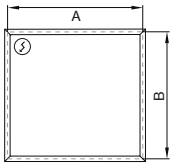
L-SHAPE



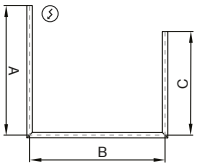
Z-SHAPE



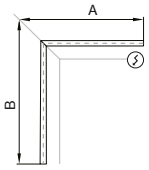
□-SHAPE



U-SHAPE

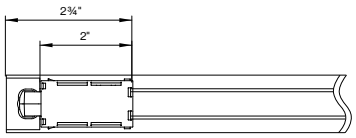


WALL TO CEILING

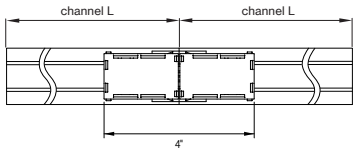


Power feeder locations

POWER FEED

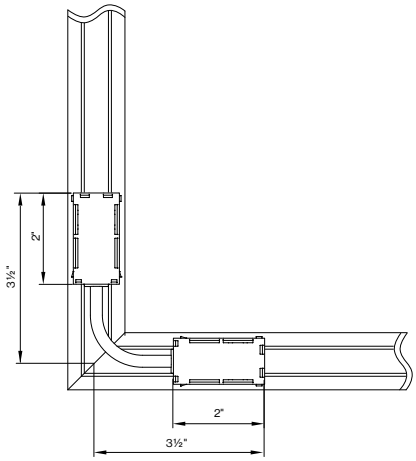


LINEAR POWER COUPLER

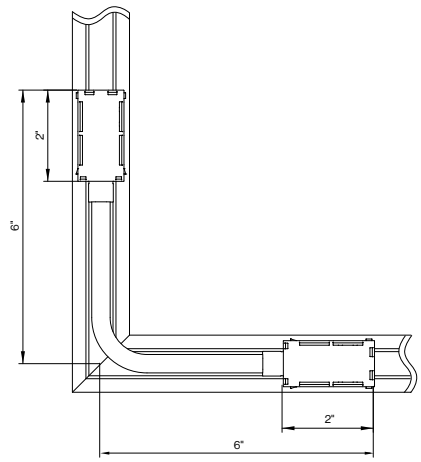


CORNER POWER COUPLER

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