M-LINE
DIRECT

CERTIFICATIONS & COMPLIANCE

BAA · c(UL)us · TITLE 24 JA8 · RoHS compliant

FEATURES

5 YEAR limited led warranty · QS

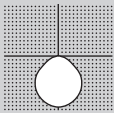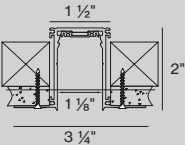## PERFORMANCE

• 48V low voltage track
• Multiple inset options
• CRI > 90+
• Flexible magnetic profile system

MOUNTING
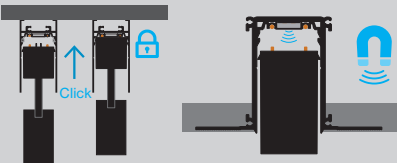
Recessed

1 ½"
2"
1 ⅛"
3 ¼"

PATTERNS

*X Shapes · Angular · Curves · Rectangular · *T Shapes · *Wall to Ceiling

For customization, please contact customer service

MAGNETIC ATTACHMENT

Click

Catalog Number Example

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

A   B   C   D   E   F   G

Ⓐ RANGE

M-LINE 1.2	M L T R 1 . 2

Ⓑ MOUNTING

Recessed trimless	R T L

Ⓒ COLOR

Black	B L

Ⓓ VOLTAGE

48 V constant voltage track	4 8 V

Ⓔ DIMMING

QS 0-10V 1% single control	0 1 0 V
0-10V 1% dual control*	D C 1 0

*two 0-10V dimming outputs
wiring diagram is on power supply page

Ⓕ SHAPE / PATTERN

QS Linear	S T
L-shape	L S
☐-shape (rectangular shape)	R S
U-shape	U S
Z-shape	Z S
Wall to ceiling	W C
Custom shape	X X

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

Ⓖ DIMENSIONS IN FEET

Linear 2'	0 2 F T
QS Linear 4'	0 4 F T
Linear 6'	0 6 F T
QS Linear 8'	0 8 F T
linear custom	# # F T
L-shape custom	# # X # # F T
☐-shape custom	# # X # # F T
U-shape custom	# # X # # X # # F T
Z-shape custom	# # X # # X # # F T

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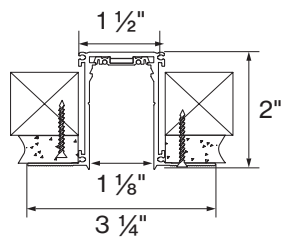
Accessories

BLIND COVER
(field cuttable)

⊔ 1 ⅛"

LENGTH FT / INCH	COLOR	
4'	black	N 5 0 - 4 0 0 4 0 0 8
8'	black	N 5 0 - 4 0 0 8 0 0 8

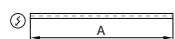## M-LINE 1.2 channel dimensions
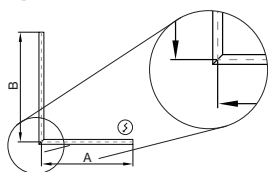
RECESSED

1 ½"

2"

1 ⅛"

3 ¼"

Possible shapes top view
please provide RCP to ensure correct shape orientation
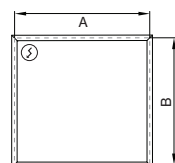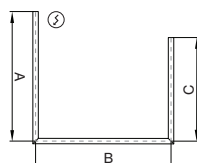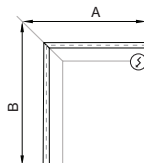
LINEAR

A

L-SHAPE

B

A

Z-SHAPE

C

B

A

⊓-SHAPE

A

B

U-SHAPE

A

B

C

WALL TO CEILING

A

B
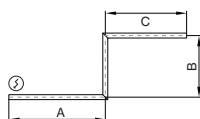
Power feeder locations

POWER FEED

2 ¾"

2"
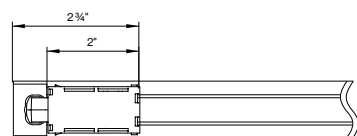
LINEAR POWER COUPLER

channel L   channel L

4"
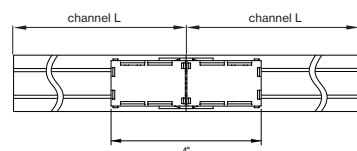
CORNER POWER COUPLER

SINGLE CONTROL (010V)

2"

3 ½"

2"

3 ½"

DUAL CONTROL (DC10)

2"

6"

2"

6"
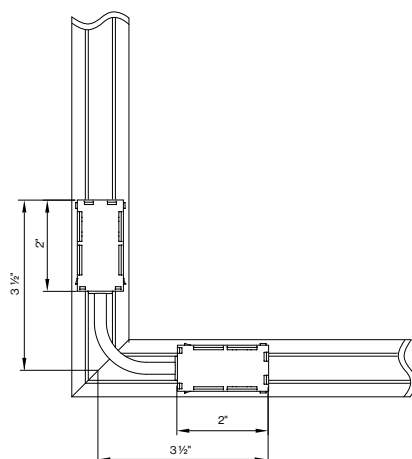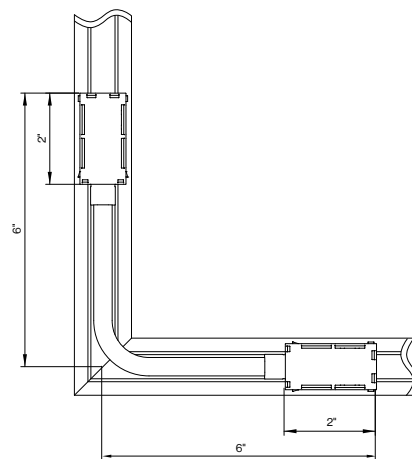
M-LINE
Mounting Instructions

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

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