

CERTIFICATIONS & COMPLIANCE









FEATURES





PERFORMANCE

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



MOUNTING

M-LINE 1.1







PATTERNS



MAGNETIC ATTACHMENT



Catalog Number Example

MLTR1.1-PDT-BL-BW-30K-C90-48V-010V-500LF-LS-02FT

Α	В	C	D	E	F	G	Н	1	J	K

A RANGE

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

B MOUNTING

QS	Pendant	PD1
	nondant augnonaion act includes	aabla

suspension and one white J-box cover

G COLOR

White	WH
Black	BL

D INDIRECT LENS

Batwing	uplight	BW

ССТ

2700 K	2 7 K
3000 K	3 0 K
3500 K	3 5 K
4000 K	4 0 K

G CRI

0.01	000
CRI > 90	C90

@ VOLTAGE

48 V	4 8 V
constant voltage track	

(1) DIMMING

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

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

O OUTPUT LM/FT INDIRECT

500 lm/ft ± 0.5	5 0	0	L	F
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O SHAPE / PATTERN

S Linear	ST
L-shape	LS
☐-shape (rectangular shape)	RS
U-shape	US
Z-shape	ZS
Wall to ceiling	WC
Custom shape	ХХ

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

(3) DIMENSIONS IN FEET

Linear 2'	02FT			
QS Linear 4'	04FT			
Linear 6'	06FT			
QS Linear 8'	08FT			
Linear custom	##FT			
L-shape	## X ##FT			
custom				
□-shape	## X ##FT			
custom				
U-shape	## X ## X ##FT			
custom				
Z-shape	## X ## X ##FT			
custom				
dimensions starting	g at 2' in 1'			
increments: for cus	increments: for custom dimensions.			

please consult customer service; track not field-cuttable

Accessories

	ND COVER cuttable)	<u></u>
LENC FT/I	TH NCH COLOR	1 1/8"
4'	black	N 5 0 - 4 0 0 4 0 0 8
8'	black	N50-4008008

M-LINE channel dimensions



M-LINE 1.2





Channel

UPLIGHT

direct / batwing uplight / 5.5 W/ft / 27 K / 30 K / 35 K



PROFILE LENGTH	
2'	
4'	

ROFILE ENGTH	
2'	
4.1	

LE	NGTH
1	1/2'
3	1/2'

UPLIGHT

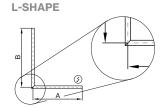
INPUT	
WATTS	
8 W	
16W	
10 00	

DELIVERED LUMENS 1000 lm 2000 lm

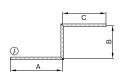
Possible shapes top view please provide RCP to ensure correct shape orientation

LINEAR





Z-SHAPE







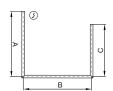
for more patterns, please contact customer service (RCP required)

low voltage

U-SHAPE



U-SHAPE



WALL TO CEILING



L uplight

L profile

Power feeder locations

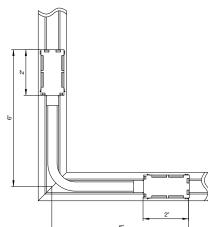
POWER FEED



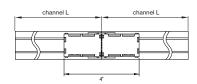
CORNER POWER COUPLER

SINGLE CONTROL (010V)

DUAL CONTROL (DC10)



LINEAR POWER COUPLER



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

