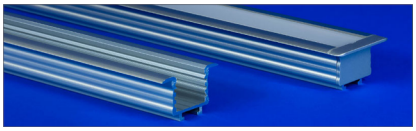
EMBD-MITERED

Field Assembled Extrusion- Recessed

SEE THIS EXTRUSION AS A FACTORY BUILT FIXTURE ▶



- Flanged LED profile for recessing in walls and millwork
- Mitered edges allow for different configuration options
- Can be mounted with a recessed spring clip for new or remodel applications, or available with a magnetic mounting clip for easy installation

1 PRODUCT	2 FINISH	3 MOUNTING	4 LENS	5 WIRE INPUT/OUTPUT	6 LEFT END ANGLE	7 RIGHT END ANGLE	8 EXTRUSION LENGTH (IN)
EMBDM				NI			

Sample Part Number: **EMBDM-ST-MG-DF-NI-LI45-RI45-48"**

1 PRODUCT

EMBDM

2 FINISH

ST	Satin
CU	Custom Color

3 MOUNTING

MG	Magnet
SP	Spring Clip

Refer to following pages for mounting clip option details and provided quantities.

4 LENS

DF	Diffused
PR	Polar
FR	Frosted

For representation of LED visibility, see Diode Visibility section on following pages.

5 WIRE INPUT/OUTPUT

NI	Not Installed

6 LEFT END ANGLE

LI45	Inner 45°
LO45	Outer 45°
LFT	Flat (no angle)

See following pages for mitered angle configuration options

7 RIGHT END ANGLE

LI45	Inner 45°
LO45	Outer 45°
LFT	Flat (no angle)

See following pages for mitered angle configuration options

8 EXTRUSION LENGTH (IN)

1" increments from 1" - 98.43"
Tolerance +0.0"/-0.5"

COMPATIBLE LED STRIPS

	STATIC WHITE (SW)	STATIC WHITE INDIVIDUALLY ADDRESSABLE (SW-IA)	STATIC WHITE STANDARD (SD-SW)	STATIC WHITE HIGH EFFICACY (SW-HE)	STATIC WHITE HIGH EFFICACY PLUS (SW-HE+)	STATIC WHITE EXTREME TEMP (SW-XT)	DYNAMIC WHITE HIGH EFFICACY (DW-HE)	WARM DIM (WD)	STATIC COLOR (SC)	RGB	RGBW	RGBW HIGH EFFICACY (RGBW-HE)
DRY	✓ W/FT: 1.5, 3.0, 4.0, 5.0			✓ W/FT: 1.5, 3.0, 6.0	✓ W/FT: 3.0, 6.0		✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
DMP	✓ W/FT: 1.5, 3.0, 4.0, 5.0			✓ W/FT: 1.5, 3.0, 6.0			✓ W/FT: 1.5, 2.5		✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
ENC	✓ W/FT: 1.5, 3.0, 4.0, 5.0			✓ W/FT: 1.5, 3.0, 6.0			✓ W/FT: 1.5, 2.5		✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
WET	✓ W/FT: 1.5, 3.0, 4.0, 5.0				✓ W/FT: 3.0	✓ W/FT: 3.0	✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0		✓ W/FT: 4.0

Field modifications must comply with QTL's installation methods otherwise warranty is null & void | Spring clip technology | Suitable for installation in drywall | Painted end caps match the extrusion finish and have a white painted interior. Satin end caps utilize a metallic paint.

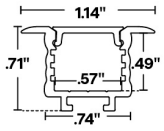
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EMBD-MITERED

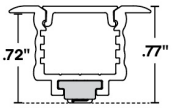
Field Assembled Extrusion- Recessed

SEE THIS EXTRUSION AS A FACTORY BUILT FIXTURE ▶

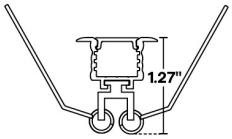
1 PRODUCT - DIMENSIONS



Profile with flat lens



Profile with flat lens and magnet mounting clip

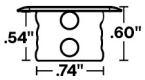


Profile with flat lens and spring mounting clip

END CAPS

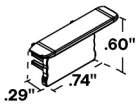
One pair of end caps is provided with each length of extrusion ordered.

Flat end caps



Feed

To order separately, use EMBD-EC



No feed

To order separately, use EMBD-EC

2 FINISH

Satin

Custom color available

3 MOUNTING

MG

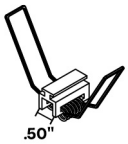


Magnet Clip

One MG provided per foot.

To order separately use MG-02

SP

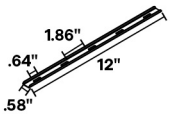


Spring Clip

2 clips provided for 4' or less. 4 clips provided for greater than 4'.

To order separately use SP-01

MMA-02



Magnet Mount Accessory for MG-02

Sold separately, to order use MMA-02

Each bracket comes with 2 #6 x 5/8 Flat Head SS

Required when mounting to a non-magnetic surface

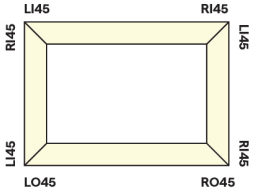
4 DIODE VISIBILITY

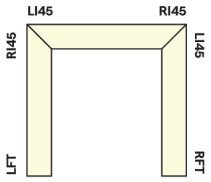
Diffused

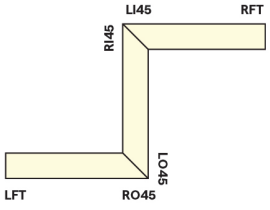
Polar

Frosted

6 / 7 LEFT/RIGHT END ANGLE CONFIGURATION OPTIONS







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Specification subject to change. Rev-11-11-26