MREC Channel | Extruded Aluminum Profile

optic arts
by luminii

Features

The MREC Channel is a linear aluminum extrusion that has been desigcned to wall mounted cove applications. Multiple reflector options allow for great flexibility and adaptability for any application. Also includes clear cover to avoid any debris from entering the extrusion. Extrusion is field cuttable. Substantial aluminum mass in profile provides excellent heat sink for high power LEDs.

Finish
• Paint Ready

Mounting
• Mounting Bracket

Cover
• Polycarbonate
• Slide-in-place,
• UV resistant

Warranty
• 7 Years

Declare. ★ MADE IN U.S.A

Product dimensions

1.25"
1.45"
2.05"
4.00"
0.10"
UP TO 144.00"

Reflector options

Long Throw reflector Channel

0° (NADIR)
51°
116°

Tall Throw reflector Channel

0° (NADIR)
24°
141°
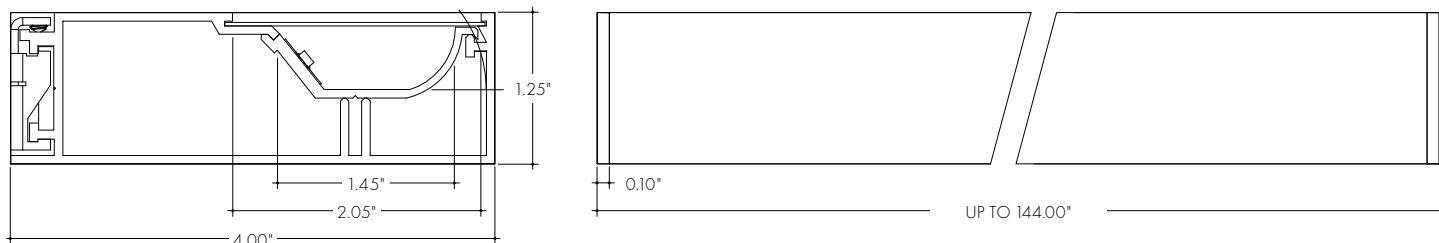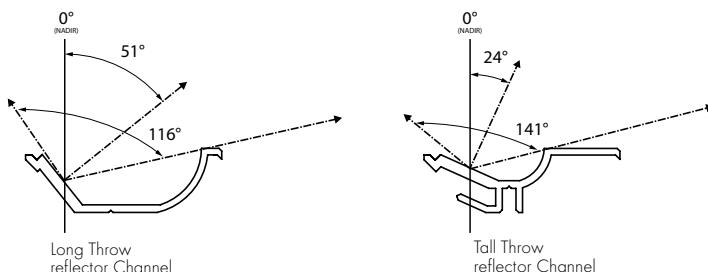
INCLUDED MOUNTING ACCESSORIES

EXTRUSION LENGTH	MOUNTING CLIPS (ALL TYPES)	ENDCAP PAIR
72"	3	1
144"	5	1

Additional endcaps and mounting clips are available for purchase.

TRANSMISSION PERCENTAGE
(COMPARED TO LED TAPE WITHOUT CHANNEL)

LENS	TRANSMISSION %
Clear Lens	91%

See LED tape spec sheet for lens dotting characteristics & compatibility
Use complete Dotting Chart Tool online for more dotting information (Link)

Ordering Code

MODEL		LENGTH		REFLECTOR		LENS		FINISH
MRECC - mREC Channel	-	72 - 72" 144 - 144"¹	-	LT - Long Throw TT - Tall Throw	-	C - Clear	-	PR - Paint Ready

1 - For Channels and Lenses over 96", incremental shipping charges will apply.

*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE   www.luminii.com   tel: 224-333-6033

All accessories sold separately.

Mounting Bracket

3.00"

1.10"

0.33"
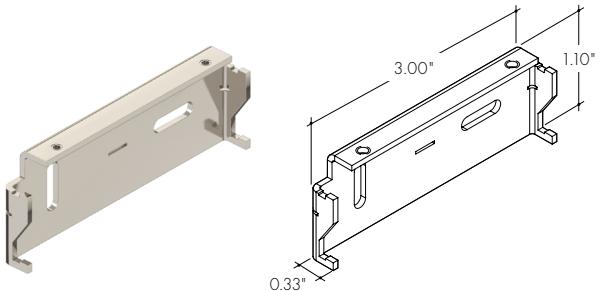
ORDERING CODE

MB-MRECC

MB-MRECC - MREC Channel mounting bracket

End Caps

1.25"

4.00"

0.10"
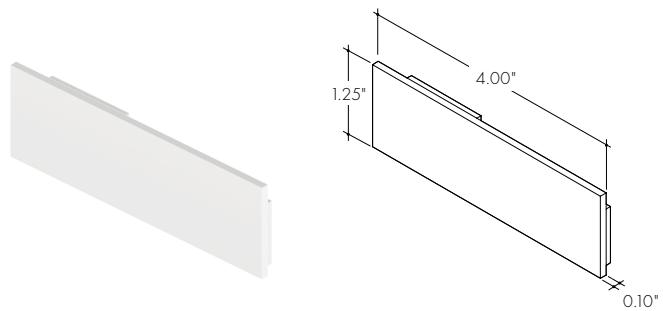
ORDERING CODE

EC-MRECC	–	H3	–	PR

EC-MRECC-H3 - *MREC Channel end cap*   PR - *Paint ready*

mCAL Channel Clear Lens

144.00"

2.15"

0.03"
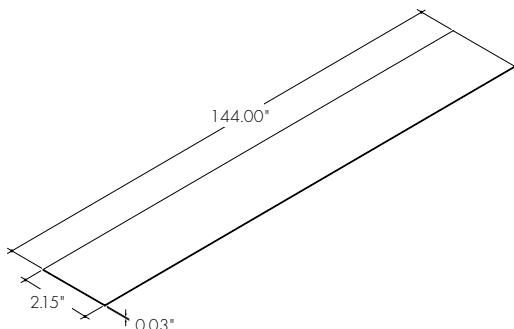
ORDERING CODE

MCAL-C-144

MCAL-C-144 - Clear Lens, 144"

*Standard included on MCAL order code

Mounting Bracket

Clear Cover

Mounting Bracket

End Cap

End Cap

Extrusion