

Features



The RO1.5 Channel is a linear aluminum extrusion that has been designed to fit many LED lighting needs. Mounting bracket option allow for great flexibility in any application; from fixed installations like a closet rod light fixture. Substantial aluminum mass in profile provides excellent heat sink for high power LEDs. RO1.5 extrusion comes with two choices of optical lenses. Extrusion and lenses are field cuttable.

Finish

Silver anodized, White, Black, Bronze

Mounting

Multiple mounting brackets

Diffuser Lens

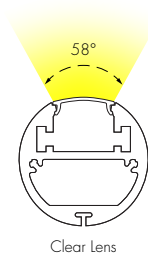
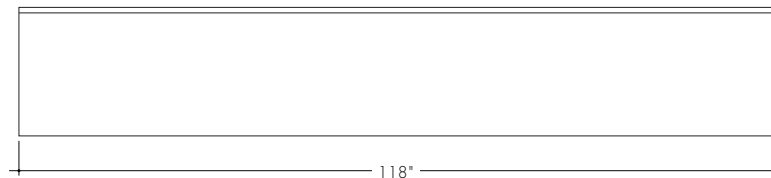
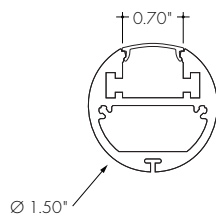
Polycarbonate, snap-in-place, UV resistant

Warranty

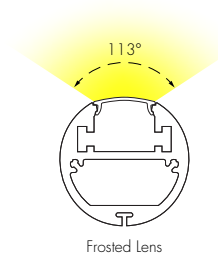
7 Years

Declare.  **MADE IN U.S.A**

Product Dimensions



Clear Lens



Frosted Lens

| | Lens Options |
|------------------|----------------------|
| Actual Length | - 118" |
| Available Lenses | - Clear - Frosted |

TRANSMISSION PERCENTAGE (COMPARED TO LED TAPE WITHOUT CHANNEL)

| LENS | TRANSMISSION % |
|--------------|----------------|
| Clear Lens | 76% |
| Frosted Lens | 50% |

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 | LENS | FINISH ² |
|----------------------|-------------------------|--------------------------|---|
| RO15 - RO1.5 Channel | 118 - 118" ¹ | C - Clear F - Frosted | <div>BASE</div> <div>SA - Silver Anodized</div> <div>POWDER COATED</div> <div>BK - Black BZ - Bronze WH - White</div> |

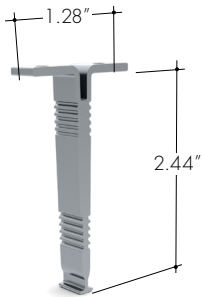
¹ - For Channels and Lenses over 96", incremental shipping charges will apply.

² - Powder Coat finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.

All accessories sold separately.

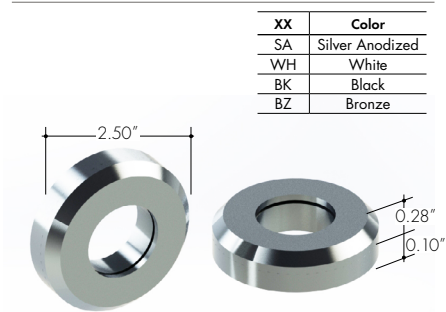
Mounting Brackets

MC-R3-XX
Intermediate Support (1 required every 48")



| XX | Color |
|----|-----------------|
| SA | Silver Anodized |
| WH | White |
| BK | Black |
| BZ | Bronze |

MC-RO15-MF-XX
End support (comes in a pair of 2)



End Caps

EC-RO15-H3-XX
Endcap



EC-RO15-H5-XX
Endcap with powerfeed opening



| XX | Color |
|----|-----------------|
| SA | Silver Anodized |
| WH | White |
| BK | Black |
| BZ | Bronze |

