K45R Channel Extruded aluminum profile





Features

The K45R Channel is a linear aluminum extrusion that has been designed to fit many LED lighting needs and specifically corner applications. Multiple configuration options allow for great flexibility in any installation. Substantial aluminum mass in profile provides excellent heat sink for high power LEDs. K45R Channel comes with multiple choices of diffuser lenses. Extrusion and lenses are field cuttable. Channels come with specified Mounting Clips and End Caps.

Finish

- Silver anodized
- White
- Black
- Bronze

Mounting

Mounting bracket

Diffuser lens

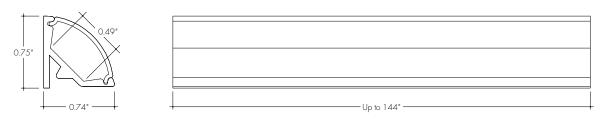
- Polycarbonate
- Snap-in-place
- UV resistant

Warranty

7 years



Product Dimensions





INCLUDED MOUNTING ACCESSORIES CONCEALED BRACKET ENDCAP PAIR **EXTRUSION LENGTH** 48″ 3 1 72″ 3 1 96″ 4 1 120″ 4 1 144″ 7 1

Each pair of endcaps includes 1x H3 (no wire feed hole) and 1x H4 (with hole) where applicable. Additional endcaps and mounting clips are available for purchase.

Ordering code

MODEL	LENGTH	LENS	MOUNTING ²	FINISH ⁴
	-	-	-	-
K45RC - K45R Channel ¹	48 - 48" 72 - 72" 96 - 96" ³ 120 - 120" ³ 144 - 144" ³	RF - Round Frosted	CB - Concealed Brack	et BASE SA - Silver Anodized
				POWDER COATED BK - Black BZ - Bronze WH - White
 End Caps are included with channel, one of H3 (no hole) and one of H4 (with hole). Order additional End Caps as necessary. Mounting Clips are included with channel. Refer to chart above for provided mounting clip quantities. Order additional Mounting Clips as necessary. 				and Lenses over 96", incremental shipping charges will apply. finishes may have extended lead times. Custom RALs are available I Inside Sales with specific request.

TRANSMISSION PERCENTAGE

(COMPARED TO LED TAPE WITHOUT CHANNEL)

LENS	TRANSMISSION %	
Round Frosted	61%	

See LED tape spec sheet for lens dotting characteristics & compatibility

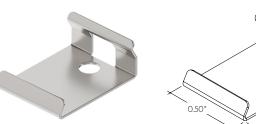
K45R Channel | Extruded aluminum profile

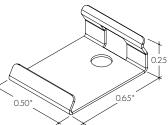


All Channels come with a specified set of Mounting Clips and End Caps, see Ordering Code for details. Order additional Mounting Clips and End Caps as necessary.

Mounting Clip

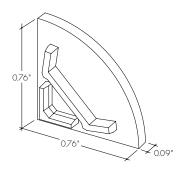
MB-K45RC-SS Stainless Steel Concealed Bracket -CB



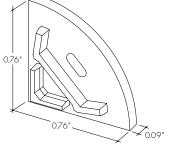


End Caps

EC-K45RC-H3-XX End Cap



EC-K45RC-H4-XX End Cap with Powerfeed Opening



хх	Color	
SA	Silver Anodized	
WH	White	
BK	Black	
ΒZ	Bronze	

