

Source Color Mix

Product Sheet

 Luminares



Linear LED fixture designated for indoor use.

Source Color Mix is a versatile linear designed for under cabinet/shelf and area illumination.

Source Color Mix is simple to install, with a supplied 2 sets of attachments it can be set to 3 different positions (0, -15, +15 deg.) units can be daisy chained using a jumper cable and generates light spread of 100° x 110°.

Optical System

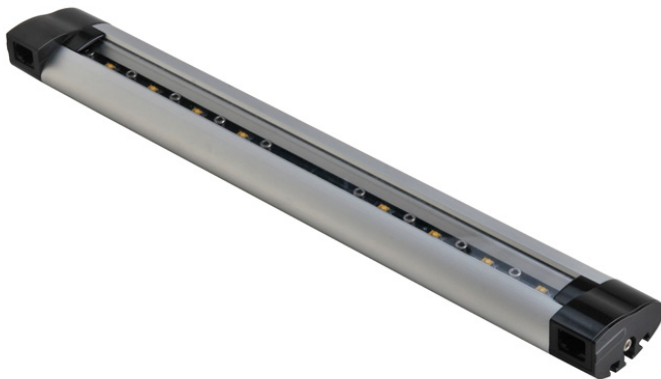
an integrated reflector provides a 100 x 110 spread, and a powerful and even area coverage from as little as 10cm.

Thermal Protection

fixtures and controllers are thermally managed to maintain color and output over time.

High Power

liner can be operated at 700mA, with a max. power consumption of 120W.



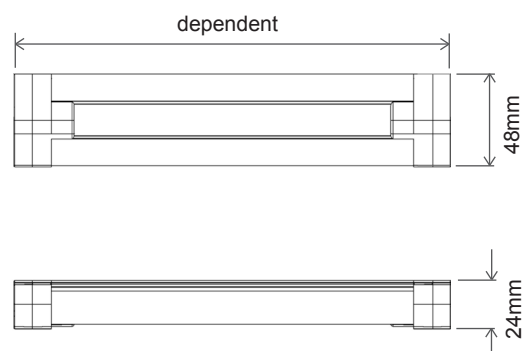
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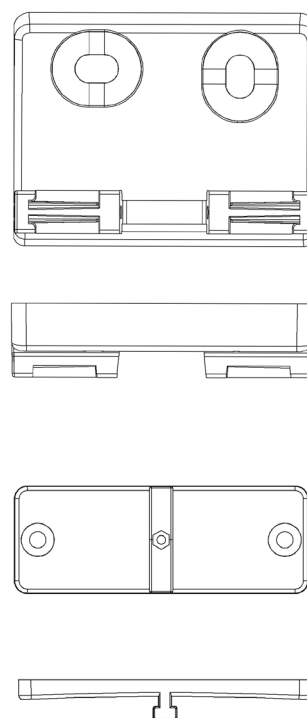
 Luminaires

Output	
LED source	High power Luxeon Rebel
Channel range	3 or 4 channels
Color choice	Warm White, Cool White, Red, Green, Blue, Amber, RGB, RGBW
Optical system	Reflector
Electrical	
Driver	External driver
Power consumption	Up to 120W
Max. chain	48 LEDs – 4 channels 36 LEDs – 3 channels
Physical	
Length	Dependent
Width	48mm
Height	24mm
Housing	Powder coated Aluminum, UV protected Polycarbonate
Color	Aluminium anodize
Accessories	
attachments	Visible, Blind 180° Adjustable
Environmental	
Operating temp.	-18°C ~ + 40°C / 0°F ~ +104°F
Storage temp.	-10°C ~ + 60°C / 14°F ~ +140°F
IP Rating	Indoor – IP40

Dimensions



Attachments



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4 Channels



length	No. of LEDs	BIN options	optics
337mm	8	WW- 2700K WW- 3000K NW- 4000K CW- 6500K Red Green Blue Amber	100° x 110°
669mm	16		
1001mm	24		
1332mm	32		
1664mm	40		
2000mm	48		

3 out of 4 Channels



length	No. of LEDs	BIN options	optics
337mm	6	WW- 2700K WW- 3000K NW- 4000K CW- 6500K Red Green Blue Amber	100° x 110°
669mm	12		
1001mm	18		
1332mm	24		
1664mm	30		
2000mm	36		

2 out of 4 Channels



4 out of 8 Channels



length	No. of LEDs	BIN options	optics
337mm	4	WW- 2700K WW- 3000K NW- 4000K CW- 6500K Red Green Blue Amber	100° x 110°
669mm	8		
1001mm	12		
1332mm	16		
1664mm	20		
2000mm	24		

Remarks:

- All LEDs are Luxeon Rebel only
- LED output can vary according to bin selection
- All daisy chained units on a single line will work as a single unit

