

Physical

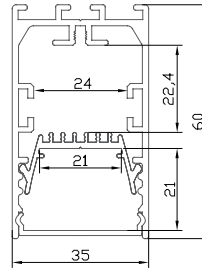
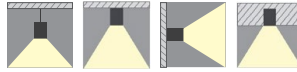
Material Aluminum 6063 - Black, White or Silver

Length 2M**

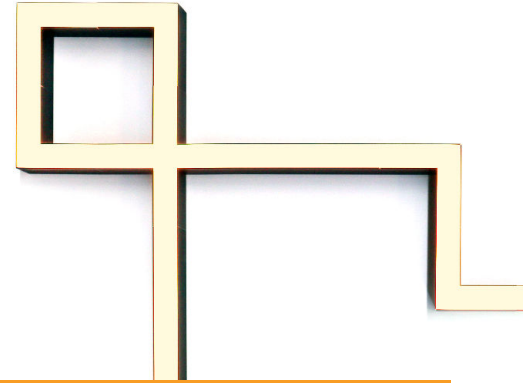
Lens Options [Light Transmission]
 Soft [78%]
 Solid [50%]
 Black [25%]

Mounting Options





Suspension with wire
 Direct Mount with clips
 Recessed Mount









Units are in MM



Order Codes & Accessories [Included with Channel Order]

	Channel [silver]* Channel [black] Channel [white]	NF/SP - CH - 3560 - 2M NF - CH - 3560 - 2M - BK NF - CH - 3560 - 2M - WT
	Heat Sink Bar	NF - CH - 3560 - HS - BAR
	End Caps [silver]* End Caps [black] End Caps [white] End Caps with hole [silver]* End Caps with hole [black] End Caps with hole [white]	NF/SP - CH - 3560 - EC NF - CH - 3560 - EC - BK NF - CH - 3560 - EC - WT NF/SP - CH - 3560 - ECH NF - CH - 3560 - ECH - BK NF - CH - 3560 - ECH - WT
	Soft Lens Solid Lens Black Lens* Roll of Soft Lens [20m]*	NF - CH - 3560 - C/SOFT - 2M NF - CH - 3560 - C/SOLID - 2M NF/SP - CH - 3560 - C/BLACK - 2M NF/SP - CH - 3560 - C/SOFT - 20M

Connector Accessory Add-ons

	T connector [silver]* T connector [black]* T connector [white]*	NF/SP - CH - 3560 - T NF/SP - CH - 3560 - T - BK NF/SP - CH - 3560 - T - WT
	X connector [silver]* X connector [black]* X connector [white]*	NF/SP - CH - 3560 - X NF/SP - CH - 3560 - X - BK NF/SP - CH - 3560 - X - WT
	L connector [silver]* L connector [black] L connector [white]	NF/SP - CH - 3560 - L NF - CH - 3560 - L - BK NF - CH - 3560 - L - WT
	L-in connector [silver]* L-in connector [black] L-in connector [white]	NF/SP - CH - 3560 - IN NF - CH - 3560 - IN - BK NF - CH - 3560 - IN - WT
	L-out connector [silver]* L-out connector [black] L-out connector [white]	NF/SP - CH - 3560 - L - OUT NF - CH - 3560 - L - OUT - BK NF - CH - 3560 - L - OUT - WT
	Splicing Connector Kit	NF - CH - 3560 - ST/CONN

Mounting Accessory Add-ons

	Recessed Mount bracket Surface Mount clip	NF - CH - 3560 - BRK NF - CH - 3560 - CLIP (4 per 2M on wall, 6 per 2M on ceiling)
	Suspension Wire Kit	NF - CH - 3560 - WIRE (2 per 2M)

Step #1

If power wire is coming out of back of channel, drill hole(s) and feed wire through.



Step #2

If connecting multiple pieces, do so now (see splicing instructions).

Step #3

If ...

a. Suspended

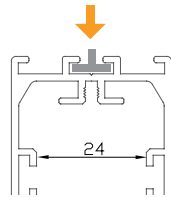
Slide suspension wire screw(s) into slot on back of channel per graphic at right (tape in place to hold)

b. Surface Mounted Directly

Drill holes in channel then screw to wall/ceiling

c. Surface Mounted with Clips

Screw Clips to wall, attached channel assembly when complete

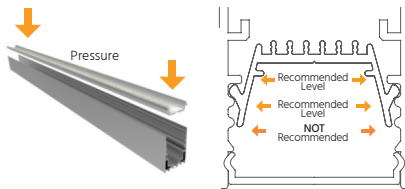


Step #4

If power wire is coming out of back of channel, cut **small hole**/clearance in heat sink for lead wires to run through.

Step #5

Snap heat sink into channel at desired height, starting on one end and working down length of channel. Ensure it is level within the channel.



Step #6

Install LED's into heat sink (NOTE: any area without evenly spaced LED's will show as a dark area in finished product). Complete wiring per spec document for light strip.

Step #7

Snap lens into channel



Step #8

Add end caps (if applicable)

- Thread LED lead wire through end cap hole (if applicable)
- Install



Step #9

If ... **a. Suspended**

Attach suspension wires to ceiling and to light assembly at desired height

b. Surfaced Mounted Directly

Mounting process is complete

c. Surface Mounted with Clips

Snap into clips

SPLICING INSTRUCTIONS

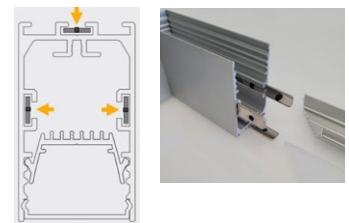
Step #1

Start screws in each end of the 3x connectors using provided allen wrench



Step #2

Install 3 x connectors halfway into one of the channel pieces, tighten screws in channel



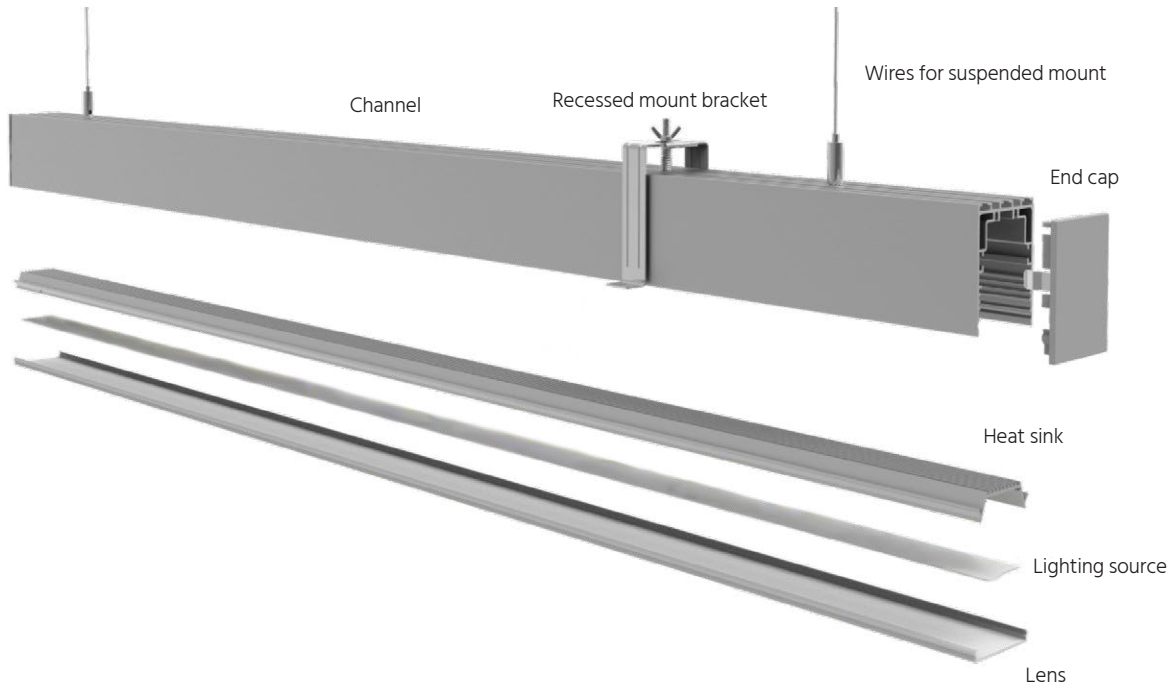
Step #3

Slide second channel piece into place ensuring all three connectors are in correct slots



Step #4

Tighten remaining 3 screws



Dotting & Compatibility [All testing done with IP65]

	Design				H2	Pro			Tunable			Dynamic Color Changing			
	64	128	160	240	128	60	120	240	DS128	DS150	Pro120	RGB60	RGB95	RGBW60	DRGB
LED's	64	128	160	240	128	60	120	240	DS128	DS150	Pro120	RGB60	RGB95	RGBW60	DRGB
Lowest Level	1	0	0	0	0	1	0	0	0	0	1	0	0	1	1
Mid Level	3	1	1	0	1	1	1	1	1	1	3	1	1	3	3

	Static Color Pro											COB				
	Red60	Red120	Red240	Blu60	Blu120	Blu240	Gm60	Gm120	Gm240	Ylw60	Ylw120	Ylw240	Tunable	St.White	1Color	RGB
LED's	Red60	Red120	Red240	Blu60	Blu120	Blu240	Gm60	Gm120	Gm240	Ylw60	Ylw120	Ylw240	Tunable	St.White	1Color	RGB
Lowest Level	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0
Mid Level	1	0	0	1	0	0	3	0	0	1	1	1	1	1	1	1

None [0]	Some [1]	Clear/Prominent [3]
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