



VEGA

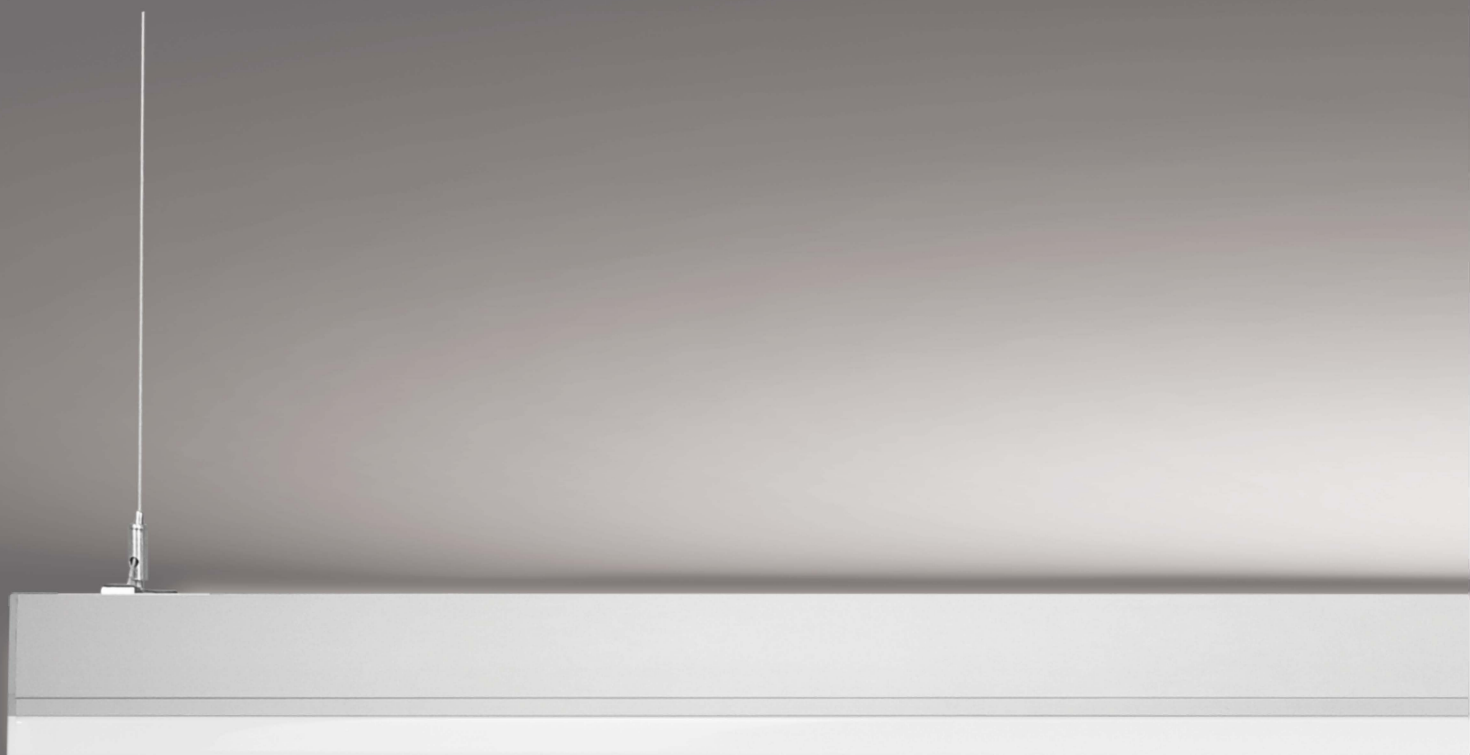


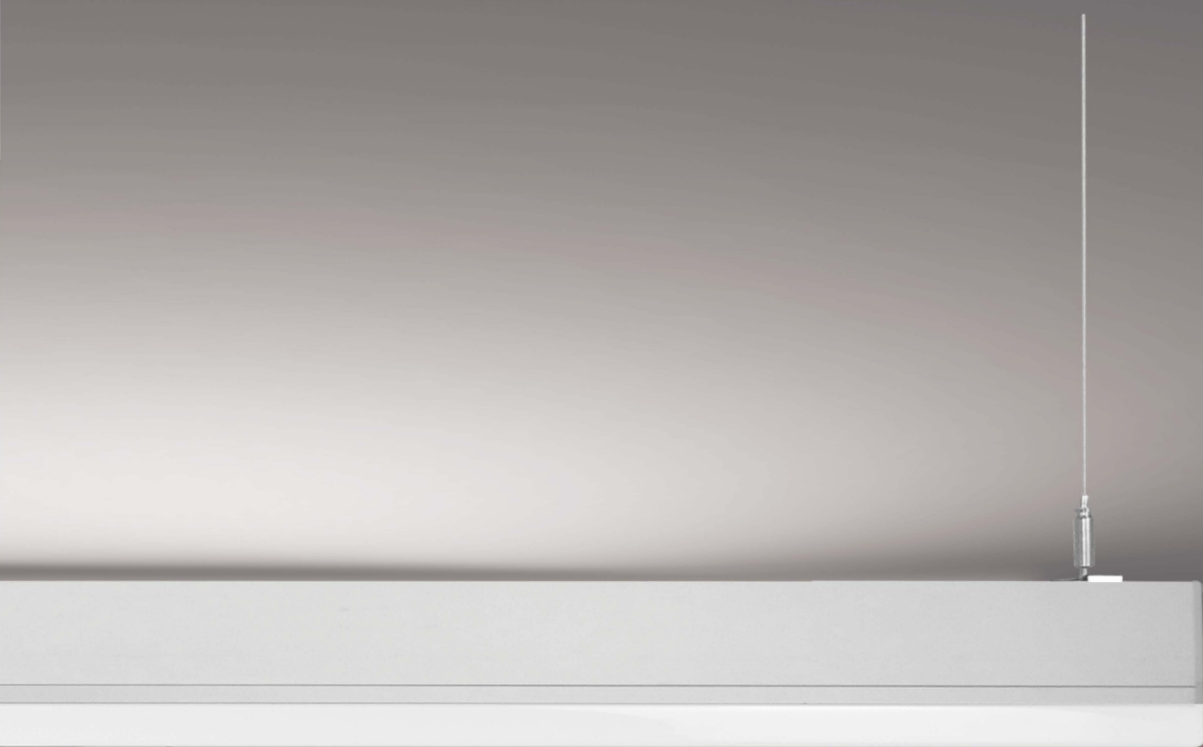




► LINEAR LIGHT

SOFT, COMFORTABLE RAYS. THE ARCHITECT OF THE FOURTH DIMENSION.









ANODIZED ALUMINUM. PRECISION EXTRUDED AND MACHINED

SPECIFICATION

Model No.	M&J-1260W-X1A-XXXX	M&J-1580W-X1A-XXXX	M&J-18100W-X1A-XXXX	M&J-24120W-X1A-XXXX
Size	1200*63*80mm	1500*63*80mm	1800*63*80mm	2400*63*80mm
Rated Power	60W/20W	80W/24W	100W/30W	120W/40W
Input Voltage	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz
LED Quantity	204PCS/120PCS SMD 2835	264PCS/144PCS SMD 2835	324PCS/216PCS SMD 2835	408PCS/240PCS SMD 2835
Color Temperature	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K
Luminous flux	6600-7800LM	8800-10400LM	11000-13000LM	13200-15600LM
CRI	>80	>80	>80	>80
Beam Angle	180°	180°	180°	180°



GRAY



WHITE



BLACK



Clear
Anodized

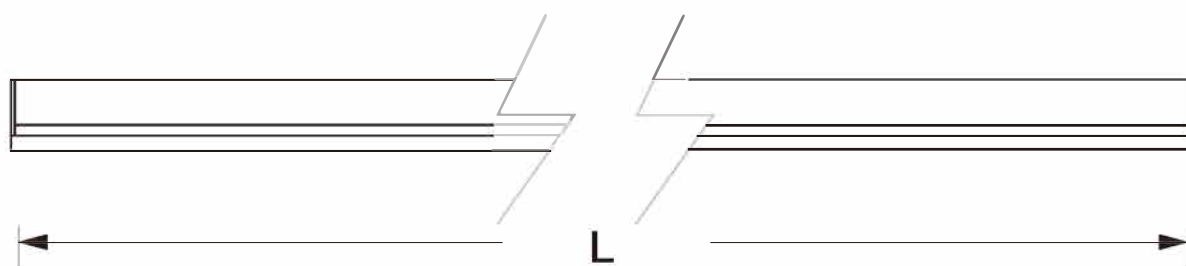
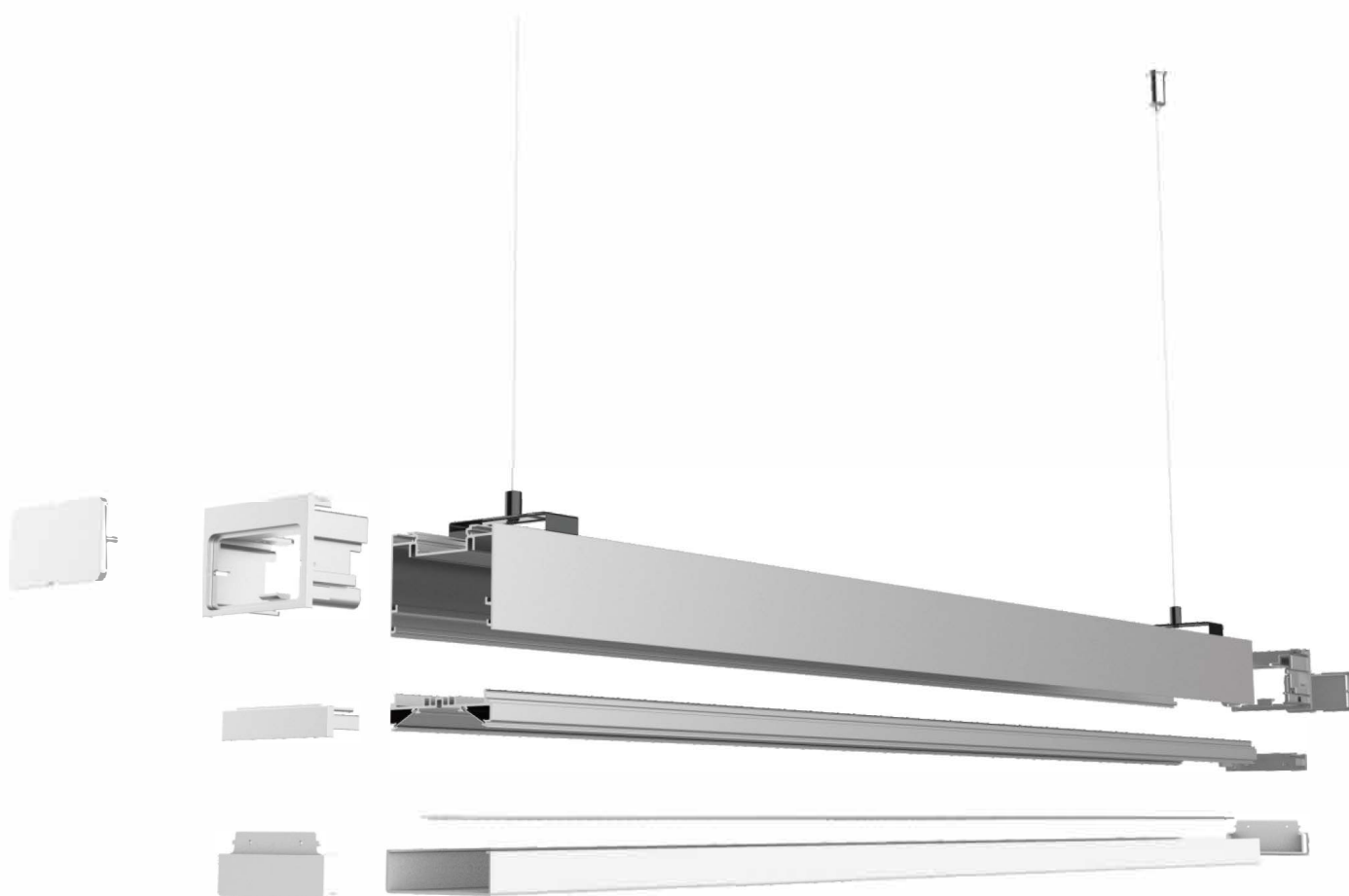


White
Powdercoat

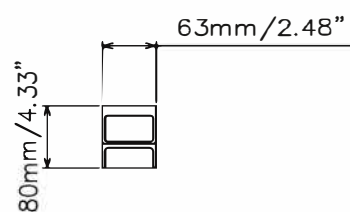


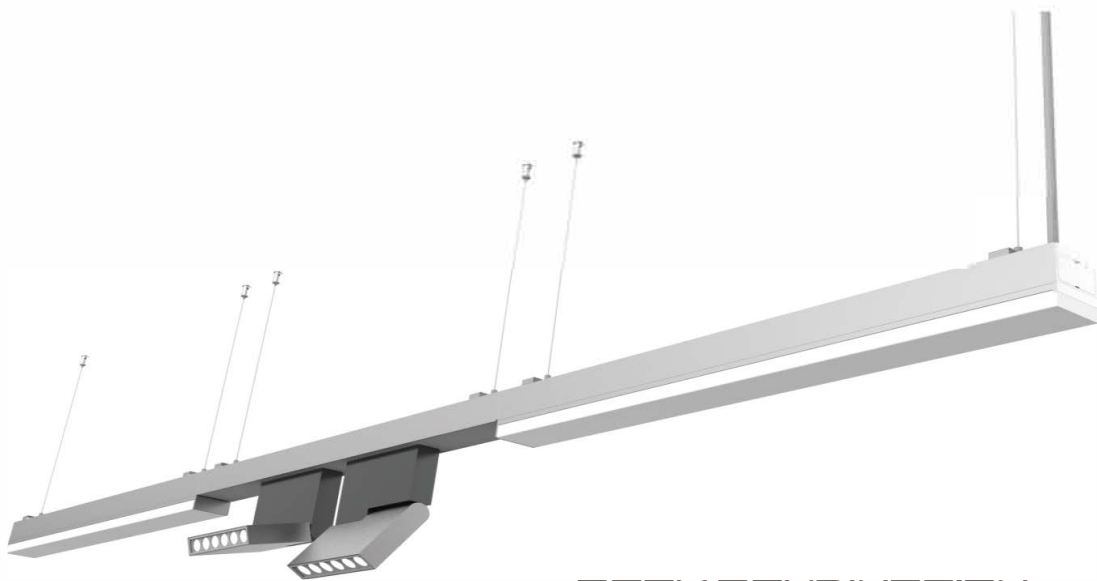
Black
Anodized

► EXPLODED VIEW



L = 1200mm
/1500mm
/1800mm
/2400mm

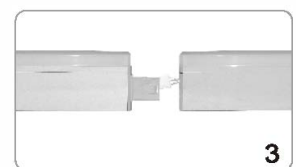
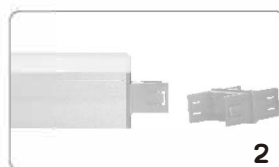




EASY COMBINATION



SEAMLESS CONNECTIONS



MULTIPLE CONNECTION OPTIONS

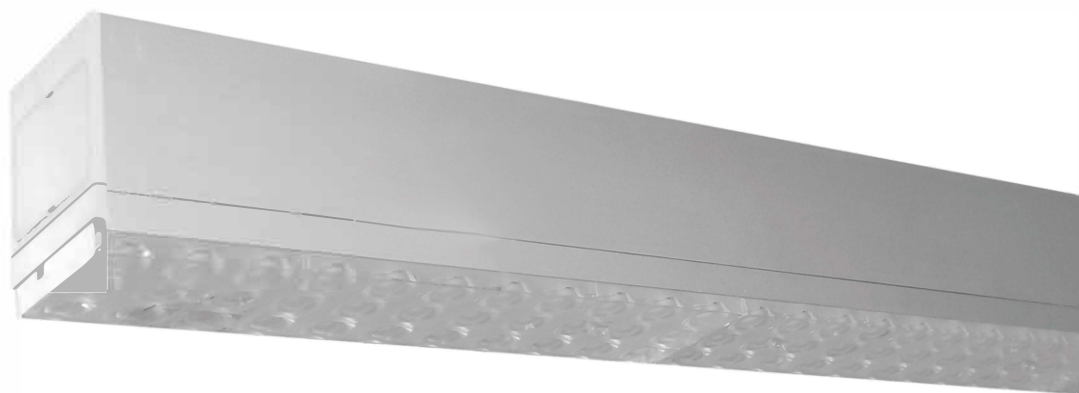
► LINEAR LIGHT

PURE RAYS BRINGS AN ARTISTIC SPHERE.









OPTICAL LENS FOR PROFESSIONAL LIGHTING DISTRIBUTIONS.

SPECIFICATION

Model No.	M&J-1260W-X1B-XXXX	M&J-1580W-X1B-XXXX	M&J-18100W-X1 B XXXX	M&J-24120W-X1B-XXXX
Size	1144*63*64mm	1475*63*64mm	1708*63*64mm	2282*63*64mm
Rated Power	60W/20W	80W/24W	100W/30W	120W/40W
Input Voltage	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz
LED Quantity	132PCS/120PCS SMD 2835	165PCS/144PCS SMD 2835	198PCS/216PCS SMD 2835	264PCS/240PCS SMD 2835
Color Temperature	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K
Luminous flux	6600-7800LM	8800-10400LM	11000-13000LM	13200-15600LM
CRI	>80	>80	>80	>80
Beam Angle	30° 60° 90° 120°	30° 60° 90° 120°	30° 60° 90° 120°	30° 60° 90° 120°



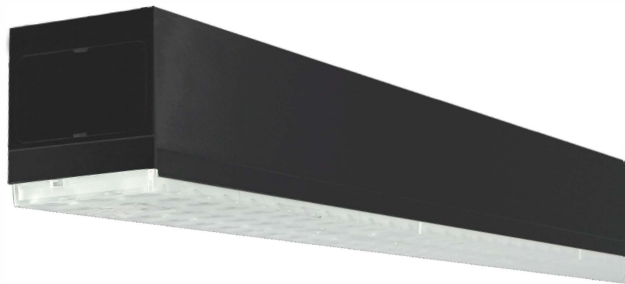
GRAY



WHITE



BLACK



Clear
Anodized

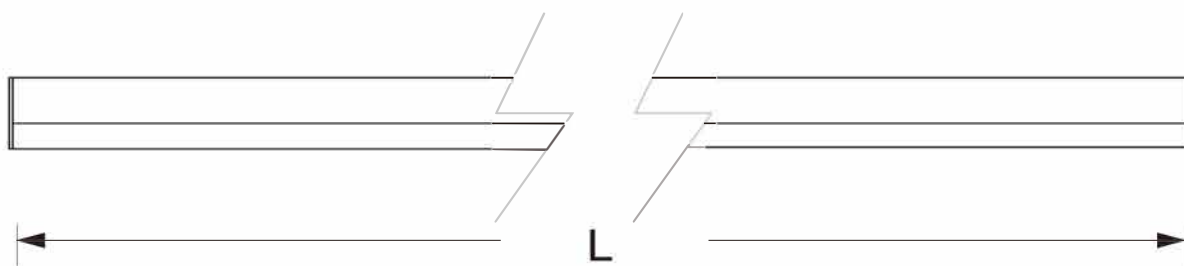
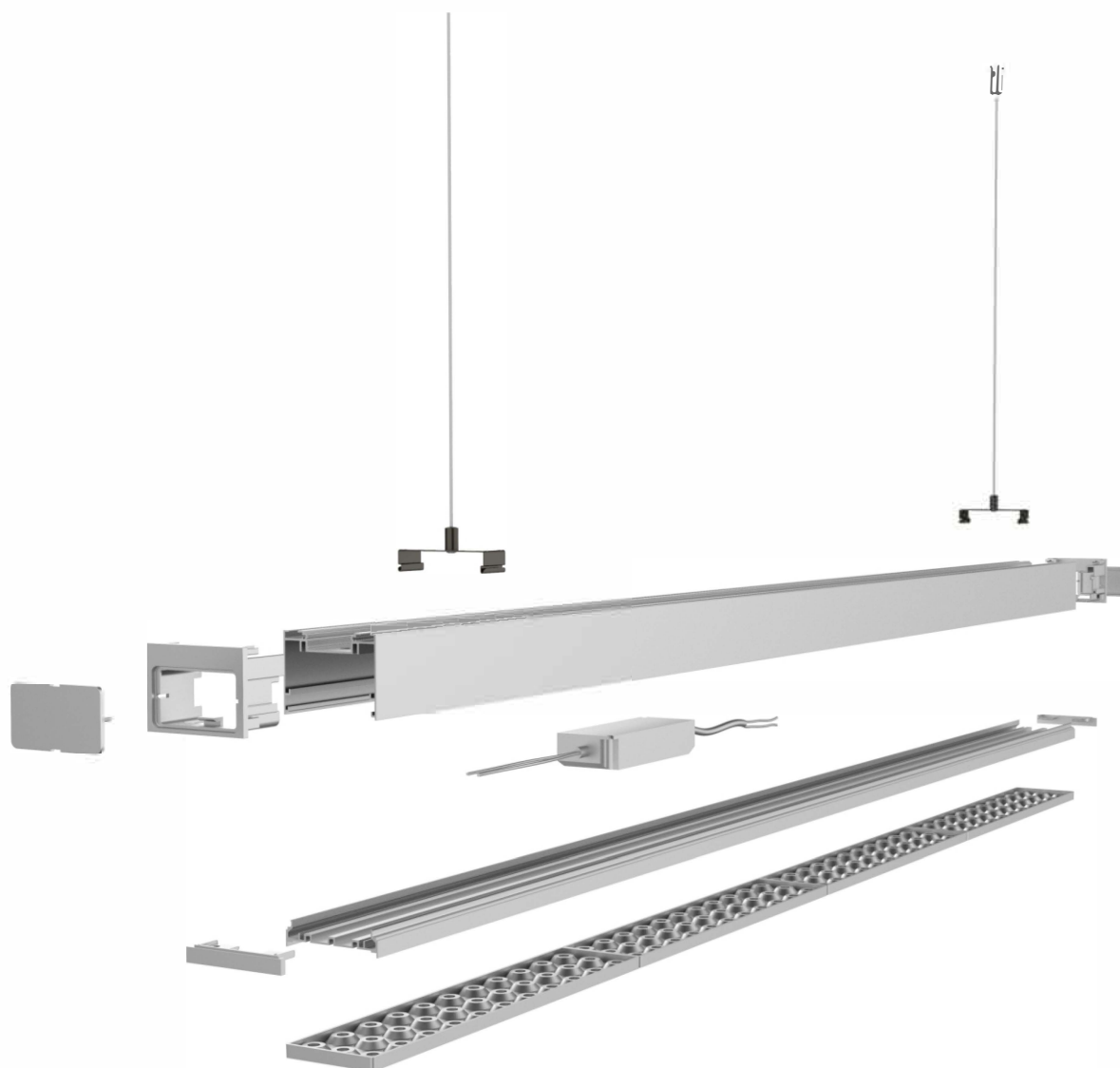


White
Powdercoat

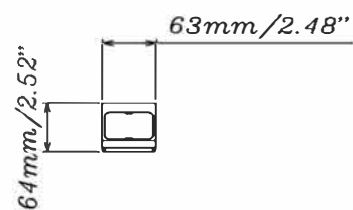


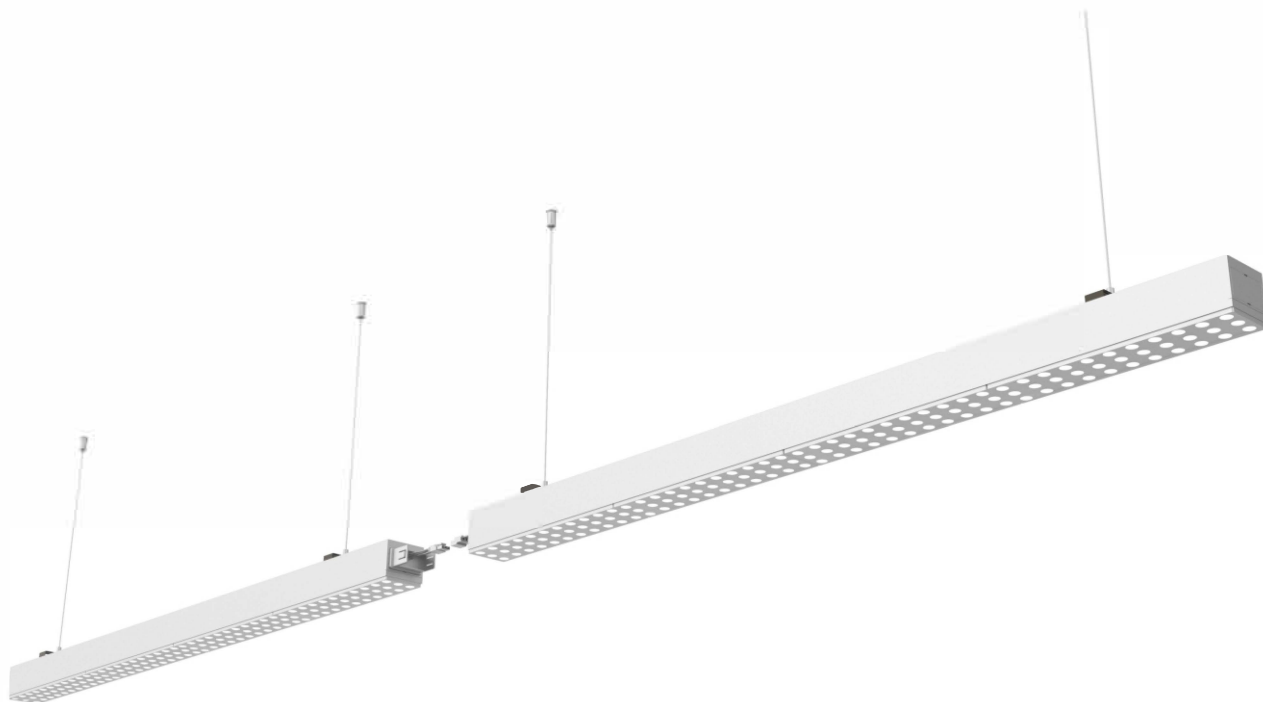
Black
Anodized

► EXPLODED VIEW



L = 1144mm
/1457mm
/1708mm
/2282mm

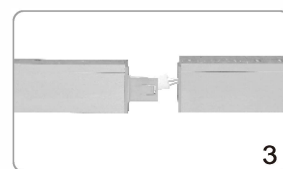
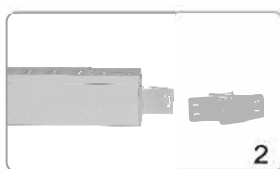
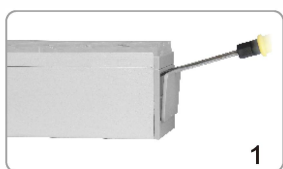




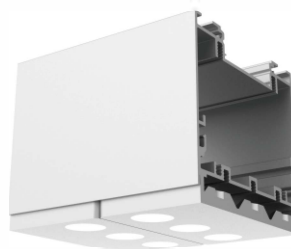
EASY CONNECTION



SEAMLESS DESIGN

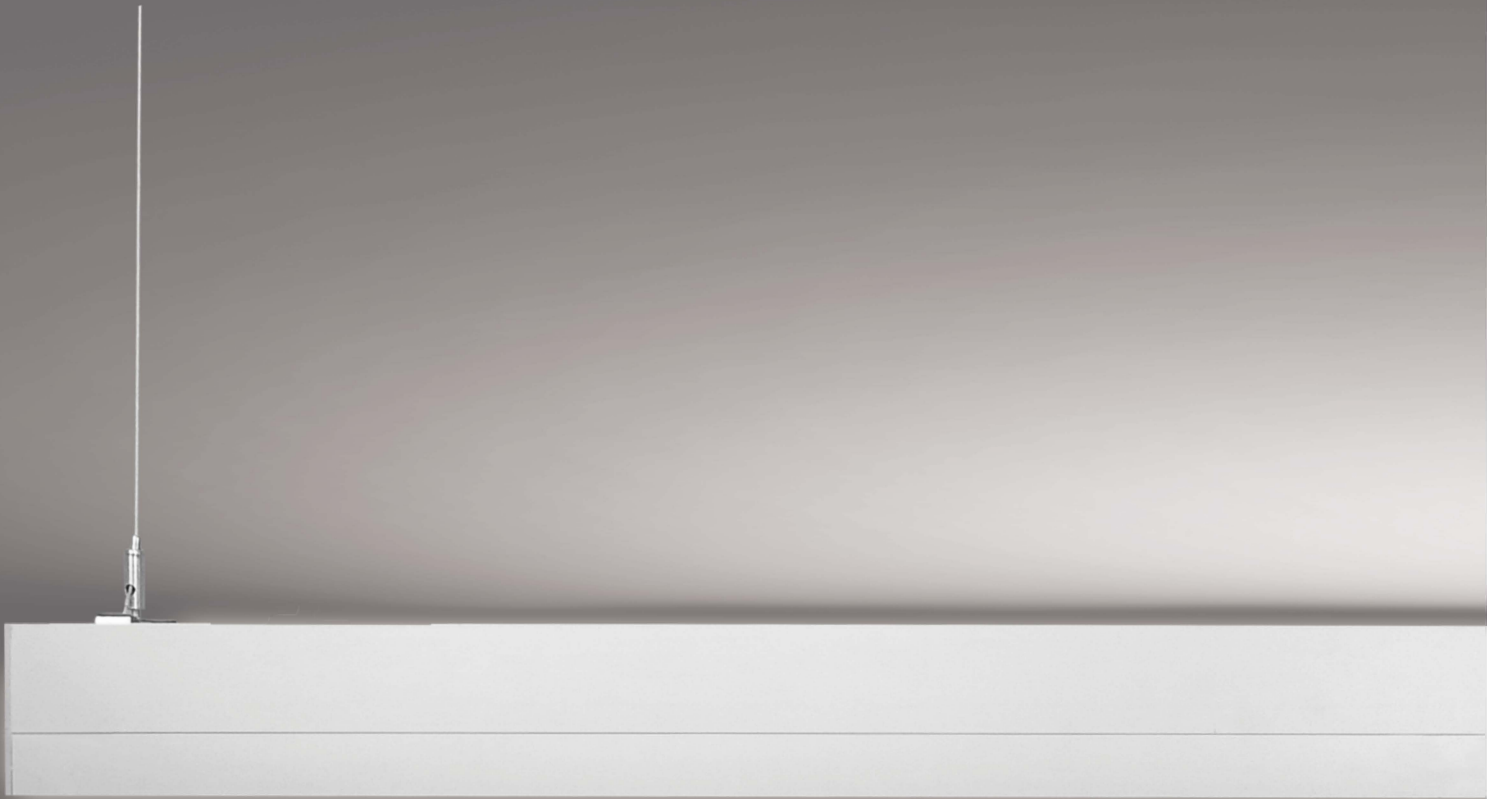


SECTIONAL VIEW



▶ LINEAR LIGHT

CLASSIC AND COMFORTABLE DESIGN.









120 DEGREE. EVEN AND SMOOTH

SPECIFICATION

Model No.	M&J-1260W-X1C-XXXX	M&J-1580W-X1C-XXXX	M&J-18100W-X1C-XXXX	M&J-24120W-X1C-XXXX
Size	1200*63*80mm	1500*63*80mm	1800*63*80mm	2400*63*80mm
Rated Power	60W/20W	80W/24W	100W/30W	120W/40W
Input Voltage	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz	AC-100-350v 50~60Hz
LED Quantity	204PCS/120PCS SMD 2835	264PCS/144PCS SMD 2835	324PCS/216PCS SMD 2835	408PCS/240PCS SMD 2835
Color Temperature	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K	2800K-3300K 4000K-4500K 5500K-6500K
Luminous flux	6600-7800LM	8800-10400LM	11000-13000LM	13200-15600LM
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°



GRAY



WHITE



BLACK



Clear
Anodized

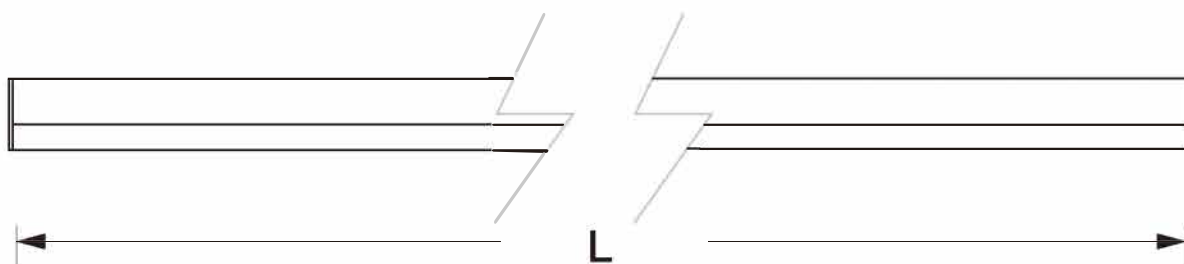
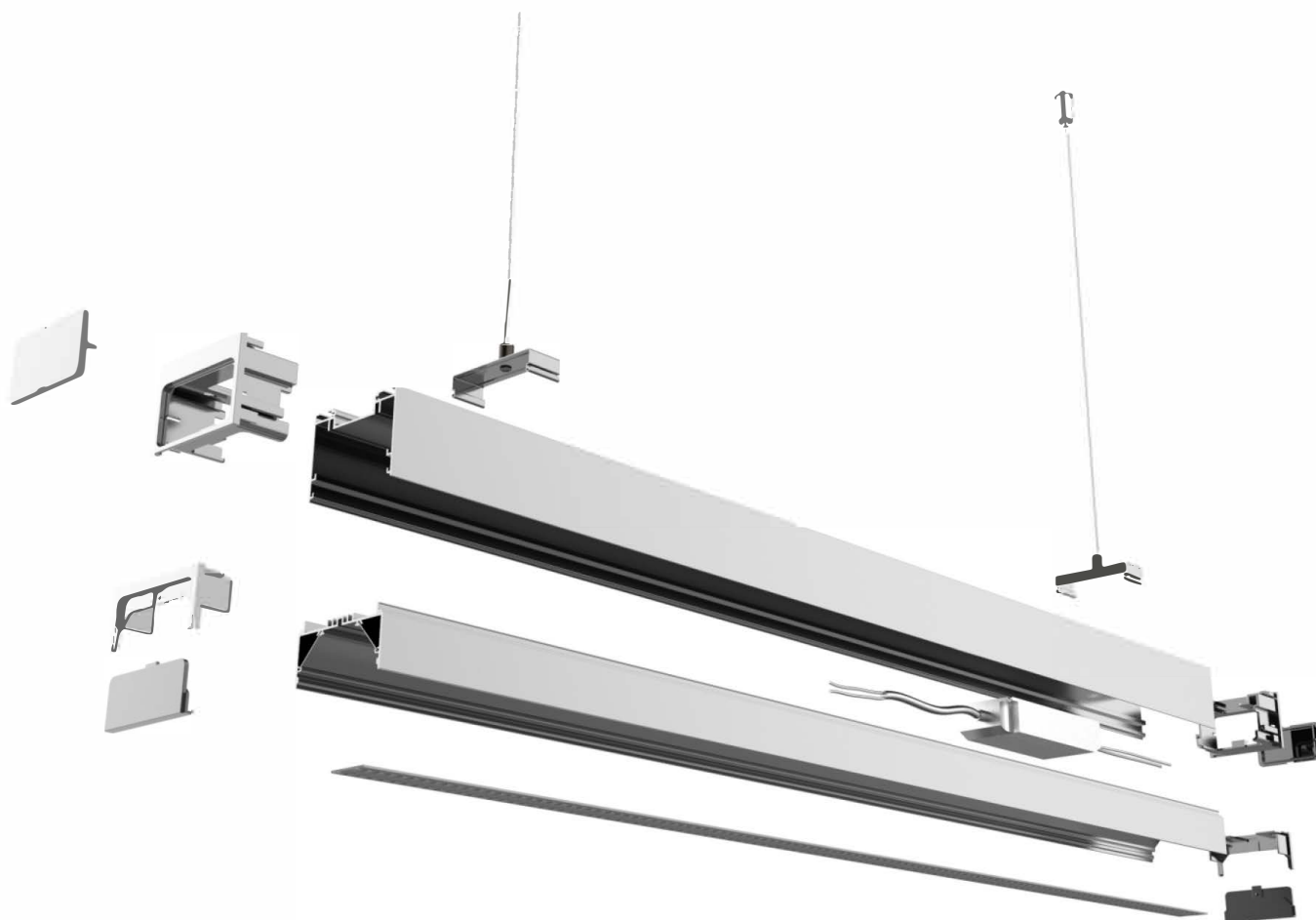


White
Powdercoat

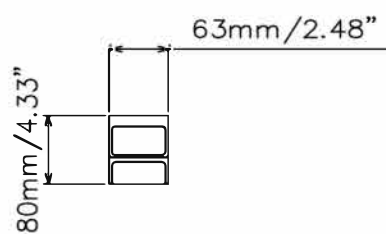


Black
Anodized

► EXPLODED VIEW

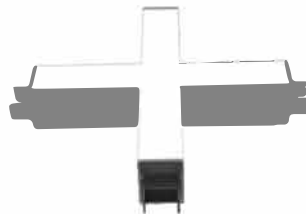
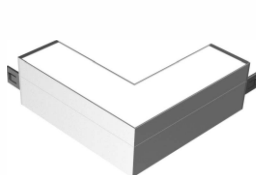
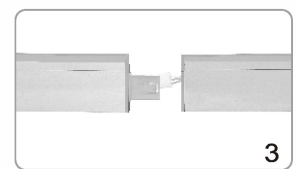
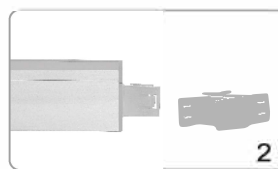


L = 1200mm
 / 1500mm
 / 1800mm
 / 2400mm





FREE COMBINATIONS.



MULTIPLE ACCESSORIES.

▶ TRACK LIGHTING CONNECTIONS

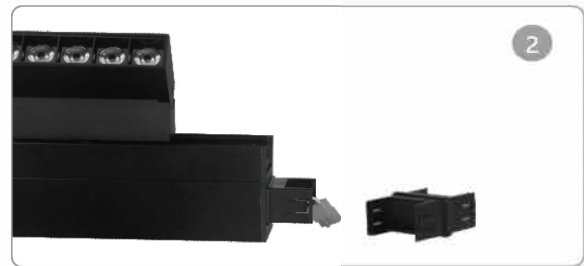
FREE COMBINATIONS



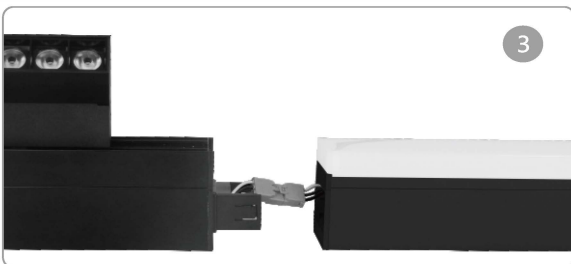
TRACK TO TRUNKING INSTALLATIONS



1. Open the end cover.



2. Install the connector.

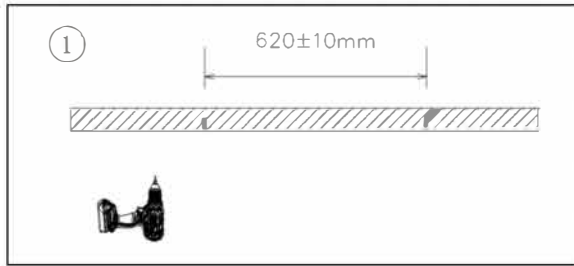


3. Connect the wire plug.

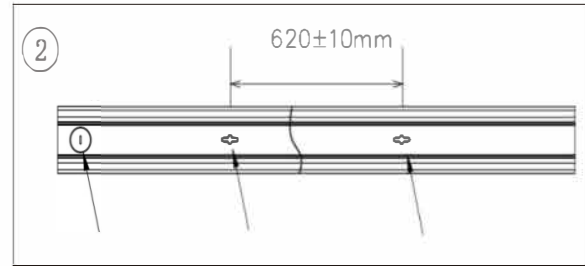


4. Assemble the track light to trunking.

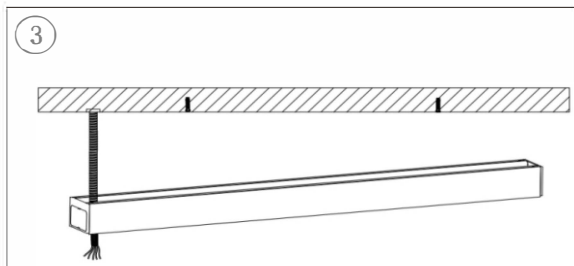
► CEILING INSTALLATION



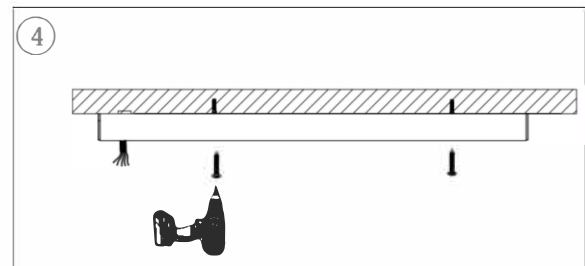
1. Set the size where you want to install the light, and make a hole in the wall with a drill



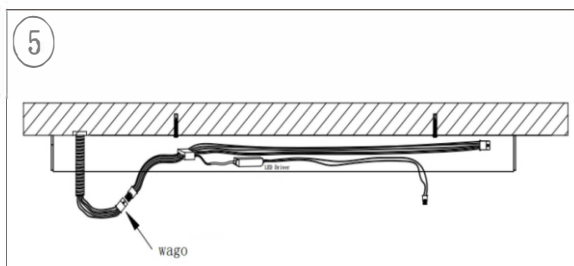
2. Remove the AC holes and mounting holes on the fixture with a tool



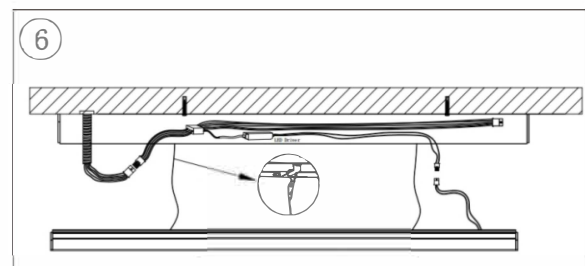
3. Pass the AC cable from the AC hole into the interior of the lamp



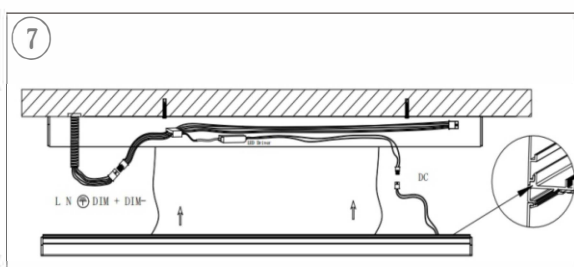
4. Pass the mounting hole with the screw and lock it into the plastic gecko hole



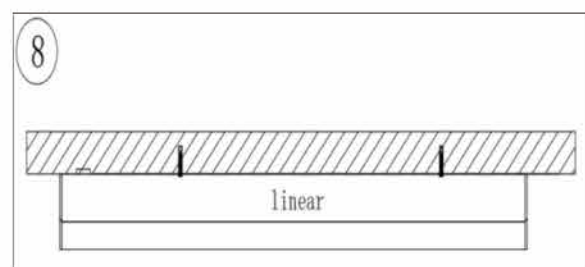
5. Insert the AC input wire into the hole corresponding to the WAGO terminal



6. Buckle the safety rope into the light

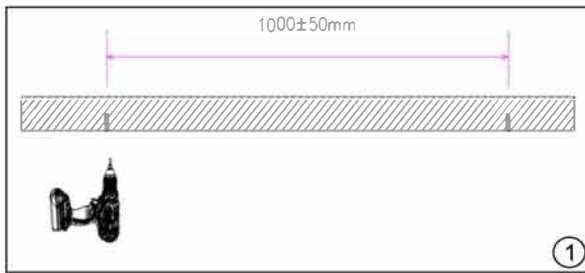


7. Connect the AC and DC cables

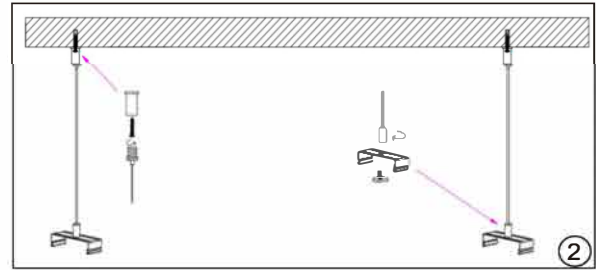


8. Fasten the upper and lower parts of the lamp

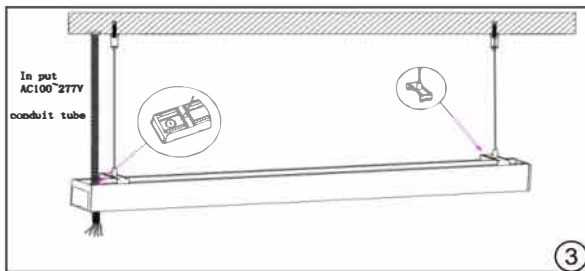
INSTALLATION METHOD



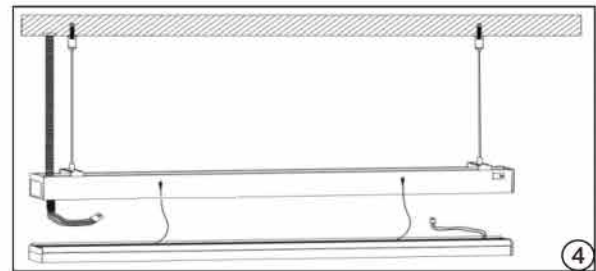
1. Using screwdriver to fix screw and hanging string on the ceiling.



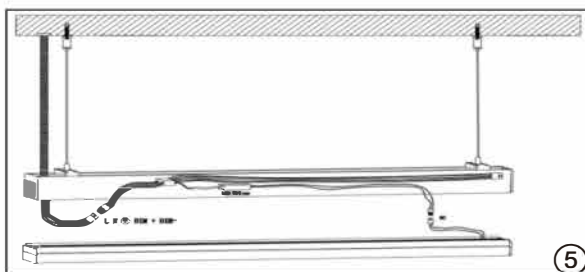
2. Using pa430 screws to fix the wire and accessories.



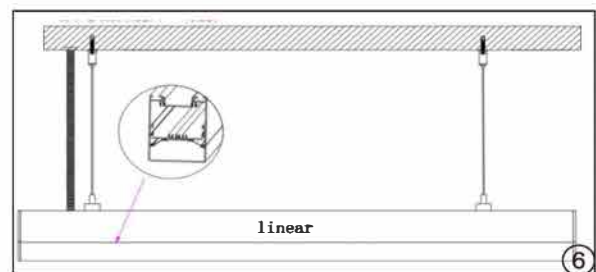
3. Connecting the AC cable with the electrical terminal of the lamp inside.



4. Insert the AC cable into the lamp plug and buckle the safety rope into the lamp

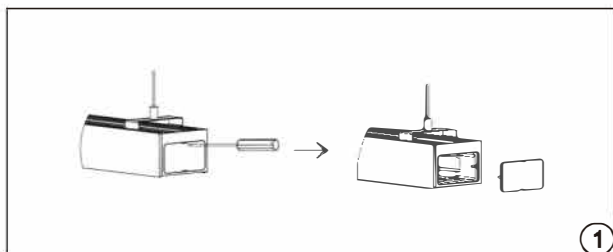


5. Connect the lamp with A10347V input,

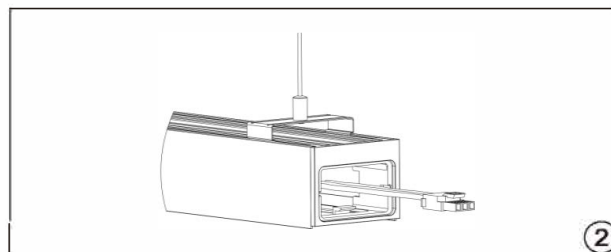


6. Fasten the lamp to complete the installation.

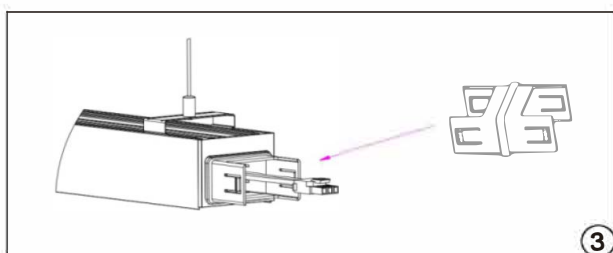
▶ SPLICING INSTALLATION



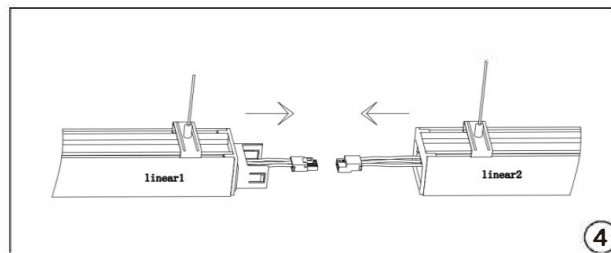
1. Remove the lamp end cap



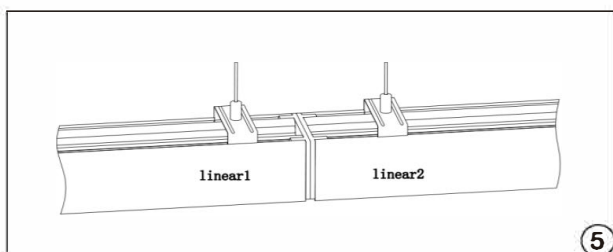
2. Lead the connection terminal out of the end cover



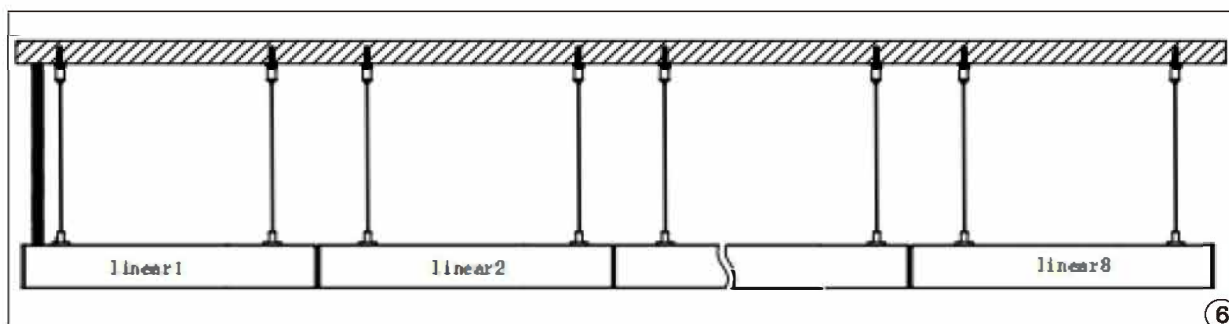
3. Insert the splicing connector into the lamp end cap



4. Connect the internal AC terminals of the two lamps



5. Put the two lights into the connector to finish the splicing installation



► DRIVERS + MOUNTING

(D) DRYWALL

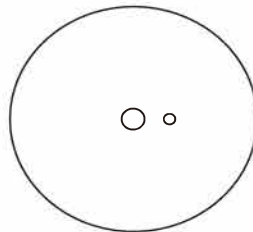


Suitable for GWB thickness of $\leq 0.875"$ (22 mm)

canopy



0.28"
7mm

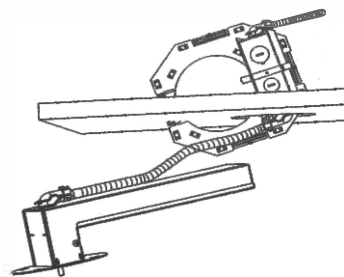
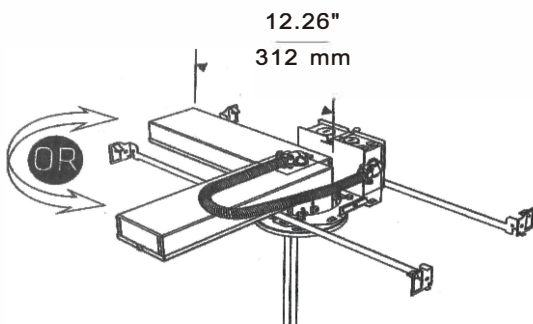


5.50"
140mm

Parallel or perpendicular orientation

Suitable for new construction
or retrofit installation

Rough-in frame

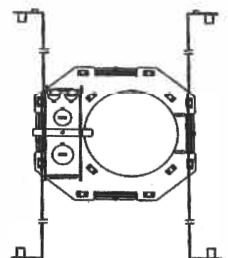


Retrofit method

3.38"
86mm



7.38"
187mm



(G) GRID

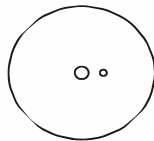


Suitable for grid heights of $\leq 1.75"$ (44mm)

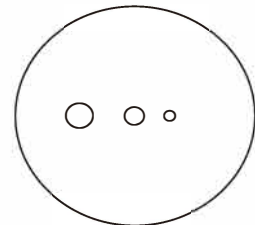
canopies



0.28"
7mm



3.00"
76mm



5.50"
140mm

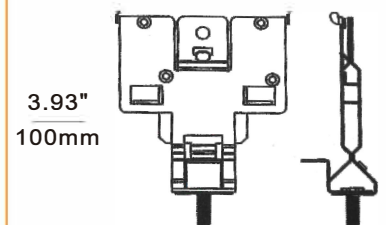
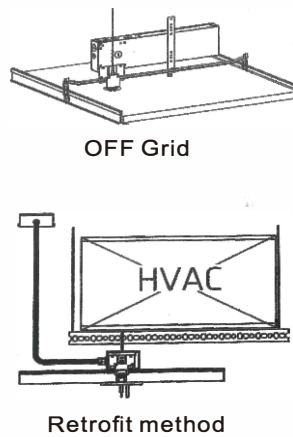
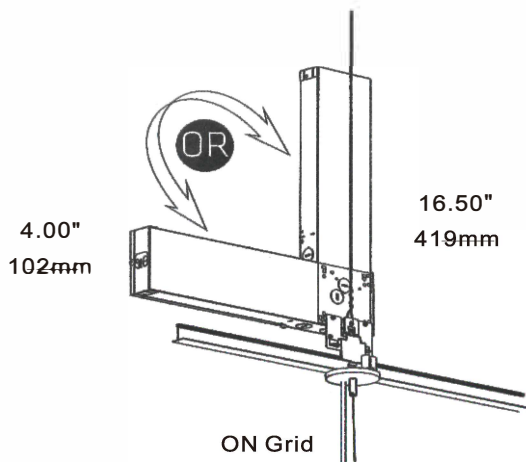
120-277V or 347V

Battery pack w/test button

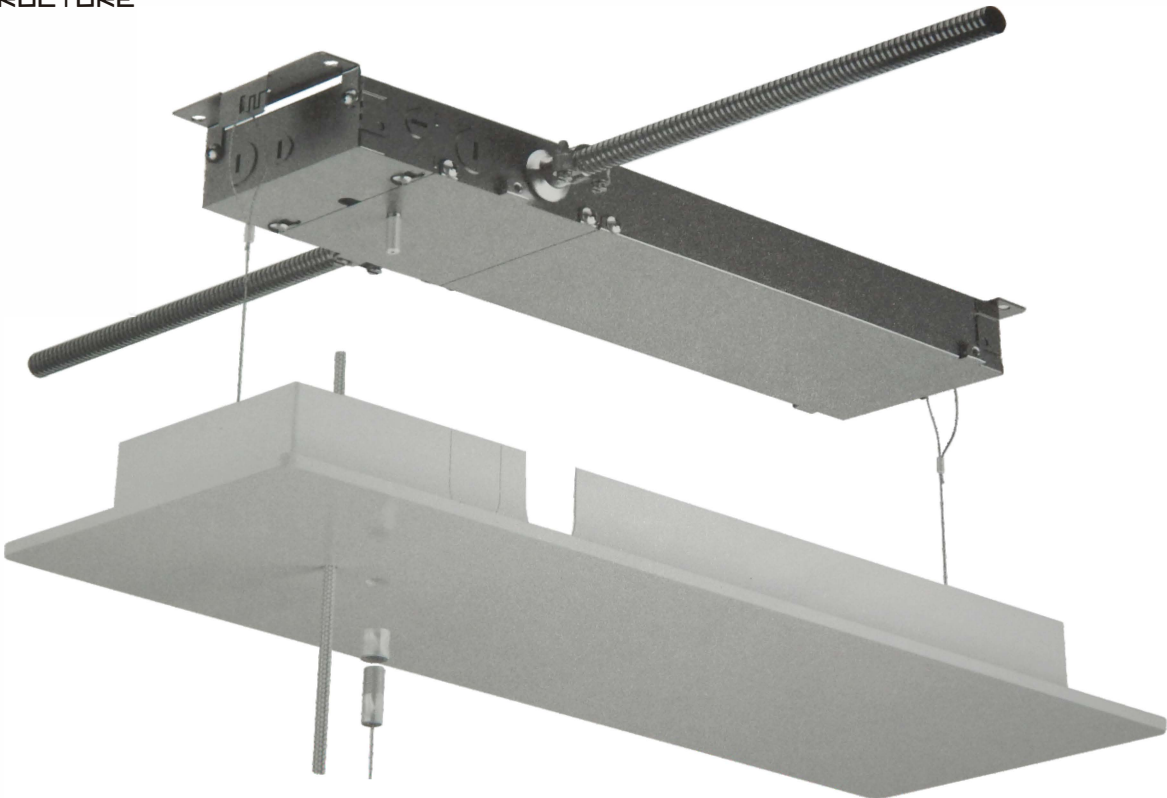
Horizontal or vertical orientation

Mounts ON or OFF grid
or by Detached Method for a shallow plenum

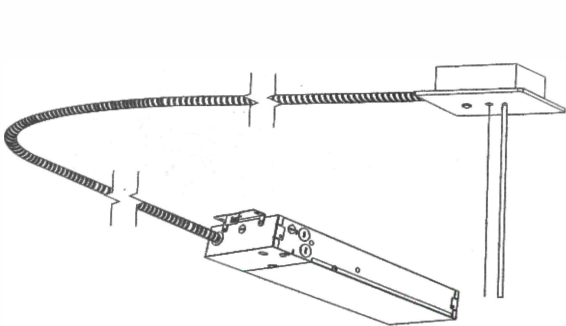
T-bar bracket



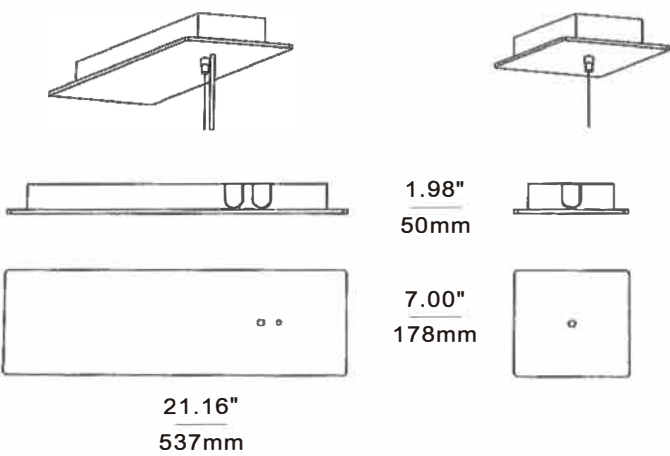
(5) STRUCTURE



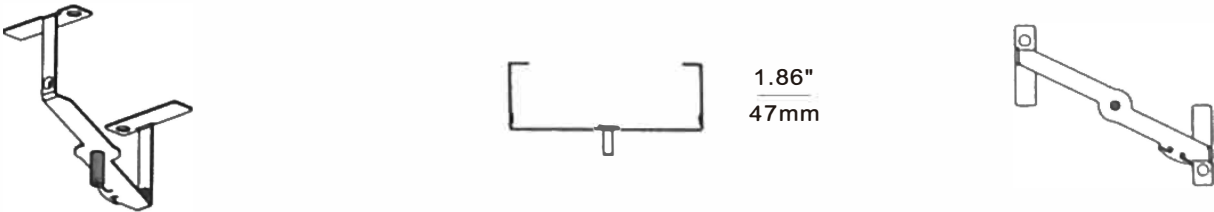
Battery pack option



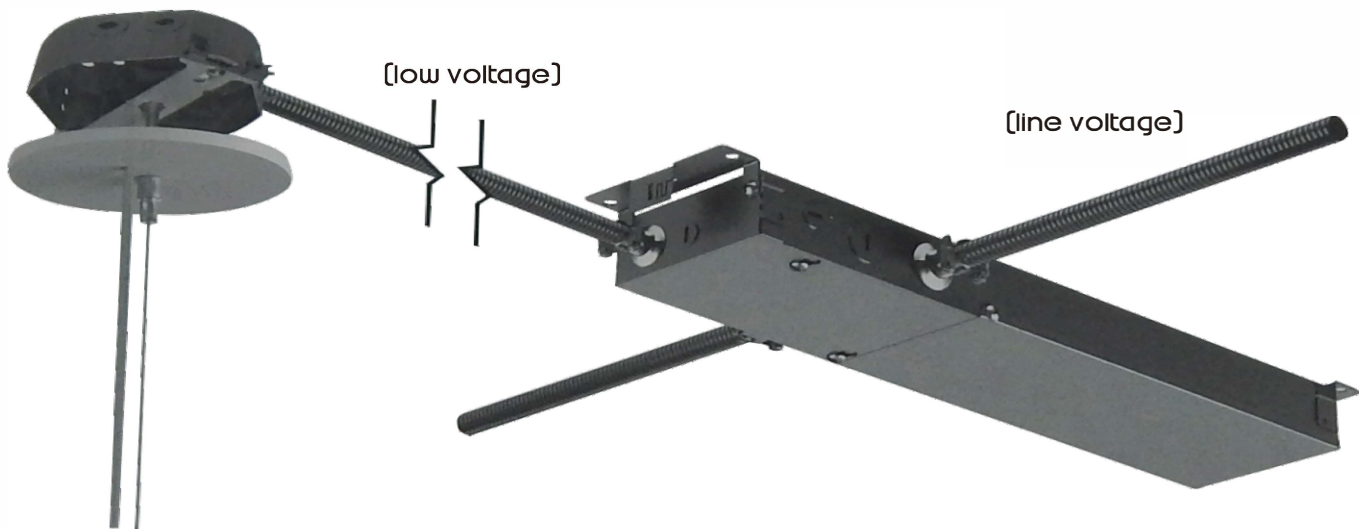
Power canopy Suspension canopy



Suspension canopy mounting bracket



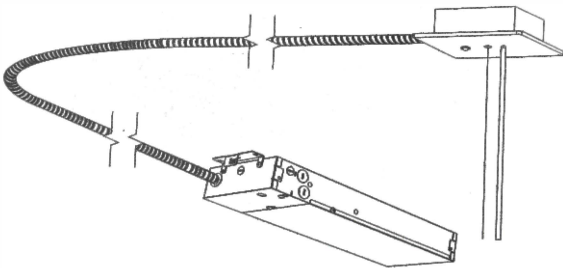
(R) REMOTE



Recommended Wire Gauge for Minimal Losses (AWG)

30ft. 18 ga.	50ft. 14 ga.	80ft. 12 ga.
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Battery pack option



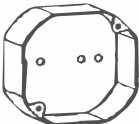
Driver enclosures

4.00" 102mm		3.39" 86mm
17.19" 437mm 120-277V		
6.44" 165mm		3.39" 86mm
18.56" 471mm 347 V or battery pack		

Suspension canopy mounting bracket



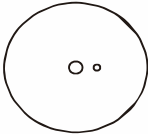
Mounting bracket



4" Octagon junction box
(by others)

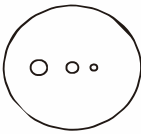


0.28"
7mm



5.50"
140mm

120-277V or 347V



5.50"
140mm

Battery pack w/test button

