ORTECH

Product Specification Sheet

LED ARCHITECTURAL STRIP LIGHT

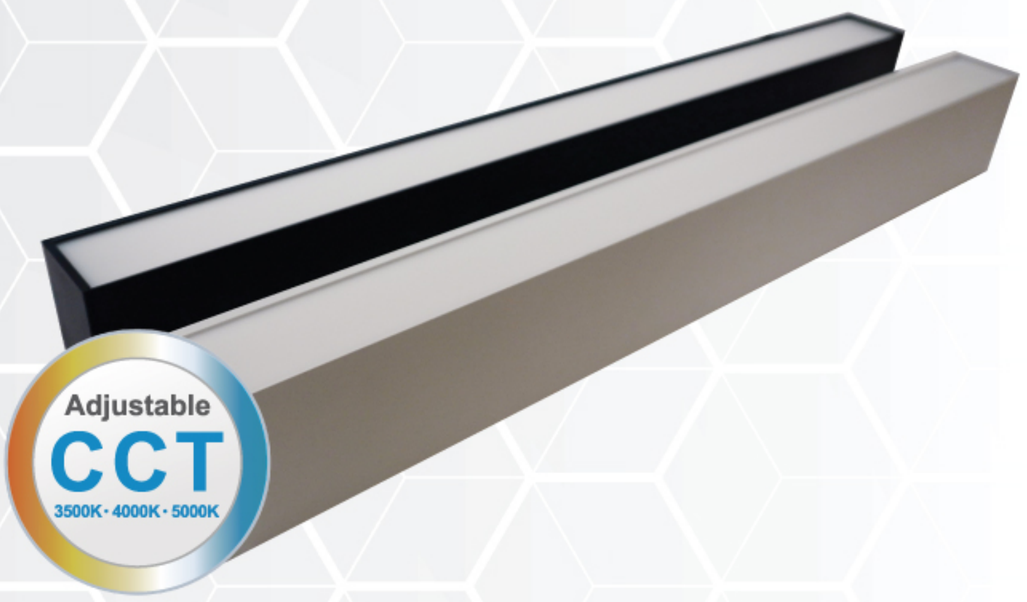
2ALS-3CCT+W | 4ALS-3CCT+W | 8ALS-3CCT+W

HIGHLIGHTS

Illuminate spaces with variety of shapes using LED Architectural strip lights

- Power and CCT can be adjusted in three levels
- Provides lighting distribution options of 70% Downlight 30% Uplight, 90% Downlight 10% Uplight, 100% Downlight 0% Uplight
- Extruded-aluminum housing is well suited for open-plan space design
- Smooth Dimming 0-10V dimming standard
- Easily adjust PIR sensor settings with PNP-REMOTE, one remote can control multiple sensors
- Includes 4.92ft. aircraft cables for suspended installation
- Only 1 power cord kit required to link multiple pieces together **(NOT INCLUDED IN BOX)**. (See chart on page 3 of spec sheet for maximum number of connections on 1 power cord)





DIMENSIONS



LIGHTING RATIO OPTIONS



MODEL	L x W x H
2ALS-3CCT+W	610x50x75(mm) / 25.02”x1.97”x2.95”
4ALS-3CCT+W	1220x50x75(mm) / 48.03”x1.97”x2.95”
8ALS-3CCT+W	2440x50x75(mm) / 96.06”x1.97”x2.95”

SPECIFICATIONS

Model	2ALS-3CCT+W	4ALS-3CCT+W	8ALS-3CCT+W
Wattage	15W/20W/25W	30W/40W/50W	60W/80W/100W
Voltage	AC120-347V		
Lumens	130 LM/W		
Beam Angle	120°		
Lifetime | Warranty	50000 hours | 5 Years		
Power Factor	≥0.9		
Rating	IC rated | Dry and damp location		
Grade of Protection	IP40		
CRI	≥80		
Colour Temp.	3500K / 4000K / 5000K		
Dimming	Yes(only 0-10v dimming available)		
Application	Office / Retail Stores / Restaurants / Hotels / Building Facades / Plazas, etc.		
THD (Total Harmonic Distortion)	<20%		
Operating Temp.	-20°C ~ +45°C		
Case Quantities	12 pcs	12 pcs	12 pcs

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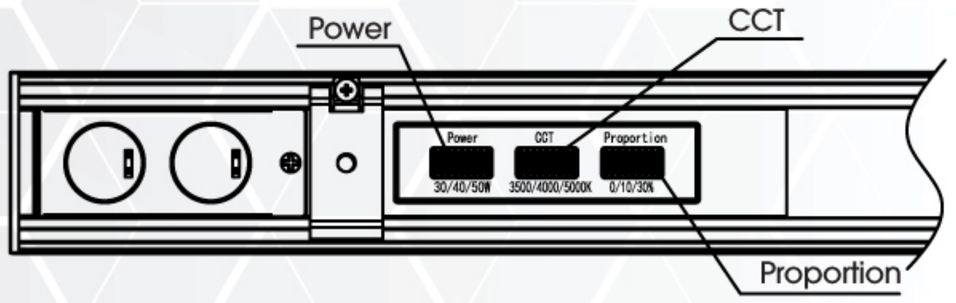
2ALS-3CCT+W | 4ALS-3CCT+W | 8ALS-3CCT+W

FINISH OPTIONS

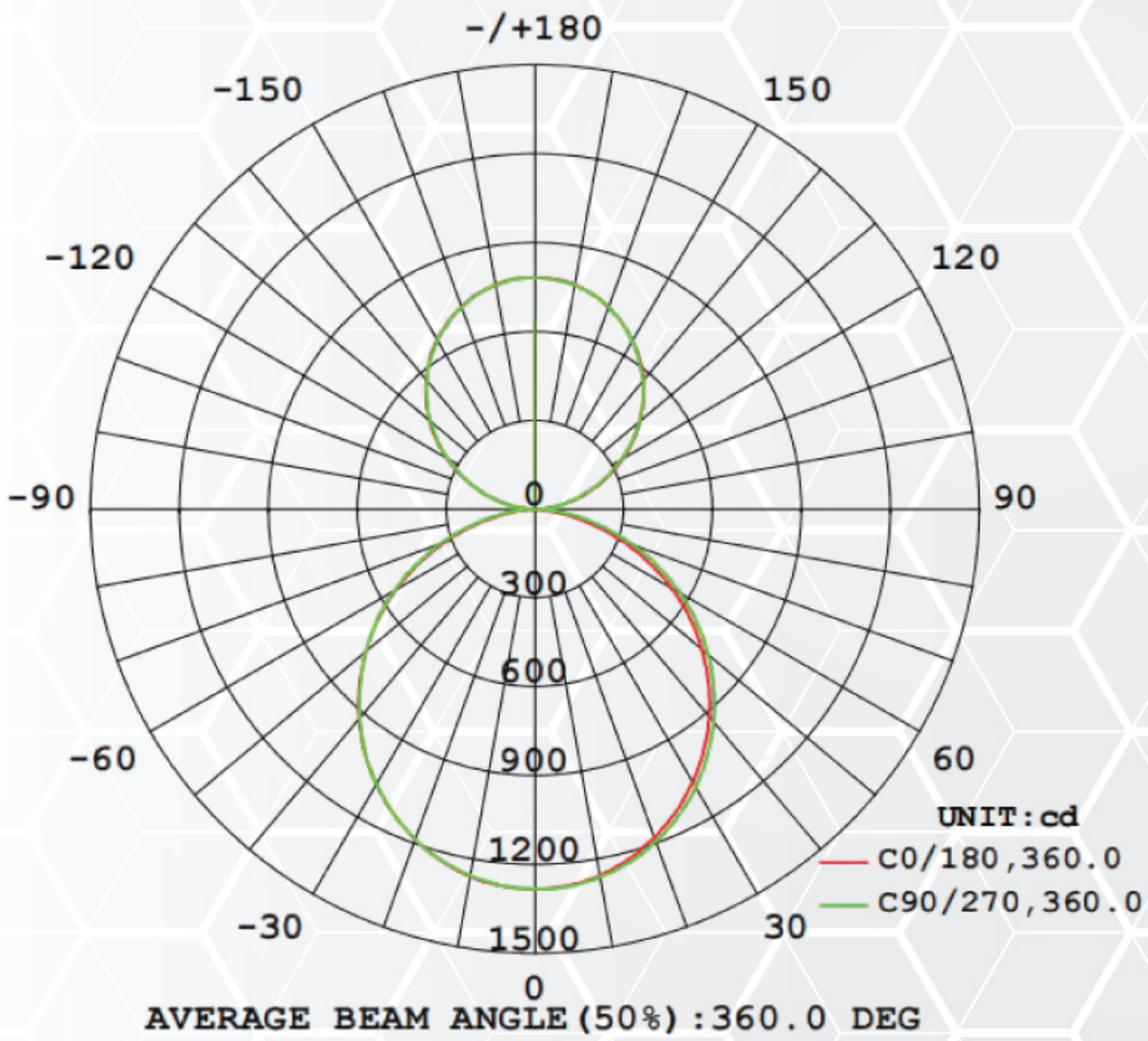


HOUSING: Aluminum
OPTICS: PS lens

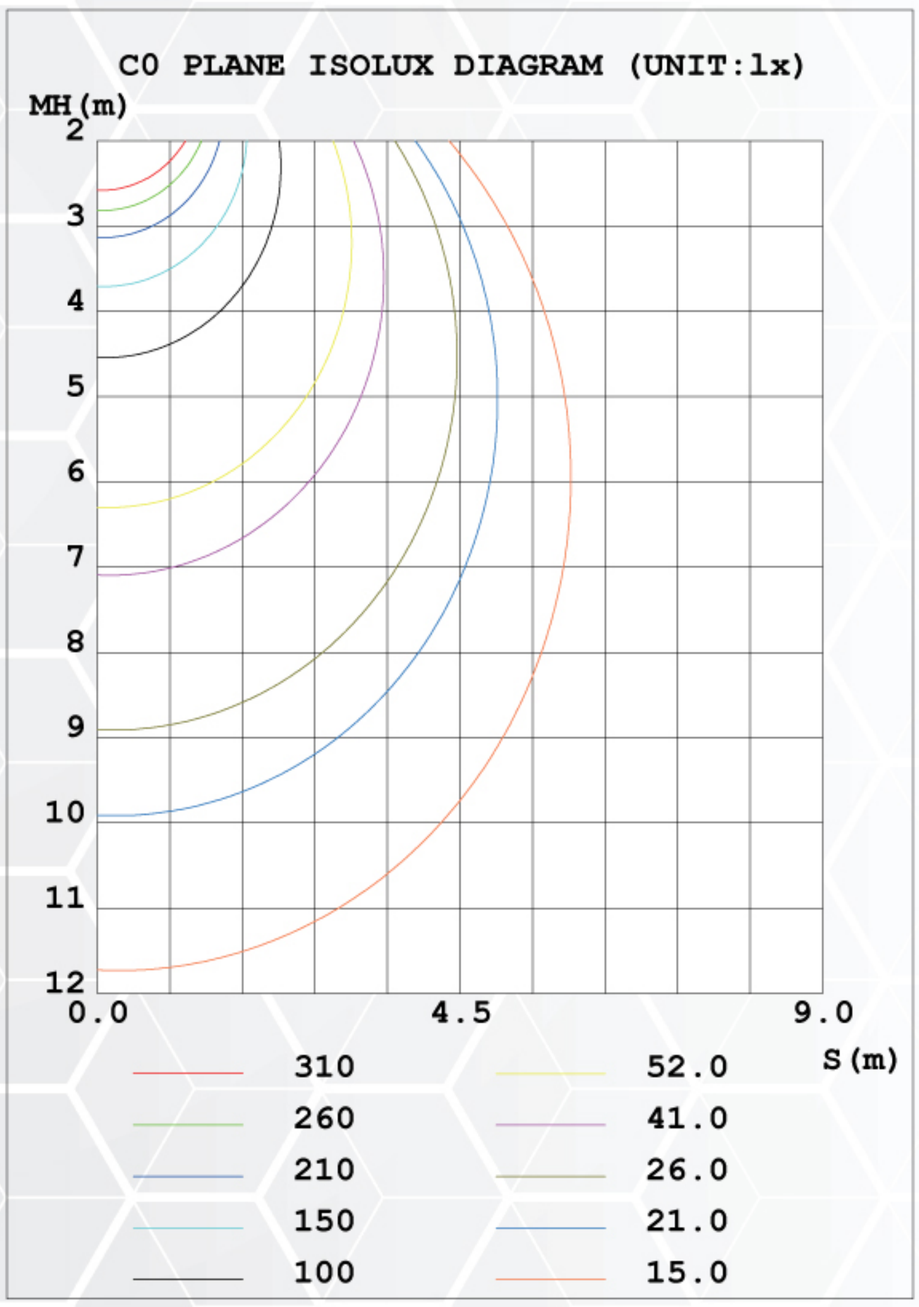
CCT & POWER OPTIONS

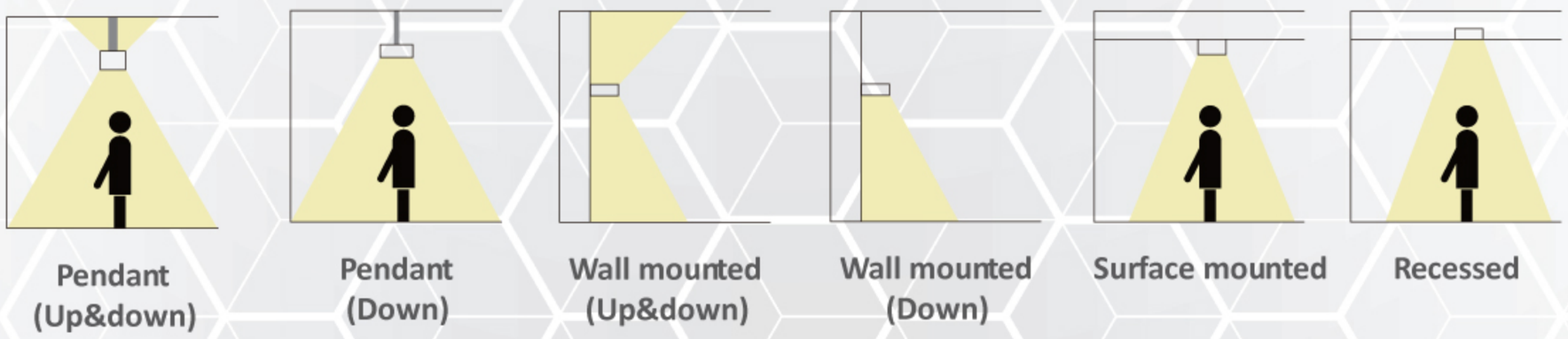


TESTING REPORT



AVERAGE BEAM ANGLE(50%):360.0 DEG





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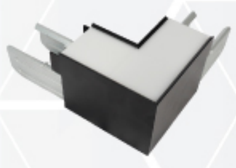
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Product Specification Sheet

LED ARCHITECTURAL STRIP LIGHT

2ALS-3CCT+W | 4ALS-3CCT+W | 8ALS-3CCT+W

ACCESSORIES (SOLD SEPARATELY)



ALS-L-CONN-BK
Black



ALS-L-CONN-WH
White



ALS-T-CONN-BK
Black



ALS-T-CONN-WH
White



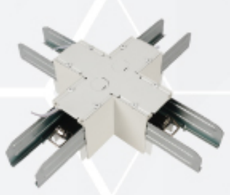
ALS-V-CONN-BK
Black



ALS-V-CONN-WH
White



ALS-X-CONN-BK
Black



ALS-X-CONN-WH
White



ALS-Y-CONN-BK
Black



ALS-Y-CONN-WH
White



ALS-I-CONN



ALS-SM-KIT
Surface mounted kits



ALS-WM-KIT
Wall mounted kits



ALS-COND-KIT
Conduit mounted kits



ALS-PWR-KIT-BK | ALS-PWR-KIT-WH
Power cord (4 Ft. length)



ALS-PIR-BK | ALS-PIR-WH
End Cap Sensor



PNP-REMOTE
To control multiple sensors



ALS-DWC-KIT-BK | ALS-DWC-KIT-WH
Drywall canopy kit



ALS-RCSD-KIT (4ft = 1pcs I 8ft = 2pcs) | ALS-2RCSD-KIT (2ft only)
Recessed mounting kits
NOT Compatible w/ Shaped Connectors



ALS-DRP-KIT-BK | ALS-DRP-KIT-WH
Drop Ceiling Canopy Kit

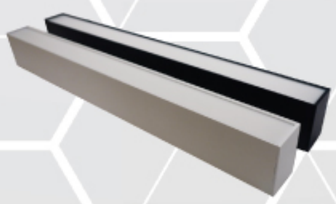
MAX NUMBER OF PCS WHICH CAN BE INSTALLED IN ONE SERIES

Model	Wattage	110V	277V	347V
2ALS-3CCT+W	≤25W	16PCS	40PCS	50PCS
4ALS-3CCT+W	≤50W	8PCS	20PCS	25PCS
8ALS-3CCT+W	≤100W	4PCS	8PCS	10PCS

SIZE OPTIONS



4ALS-3CCT+W



2ALS-3CCT+W



8ALS-3CCT+W

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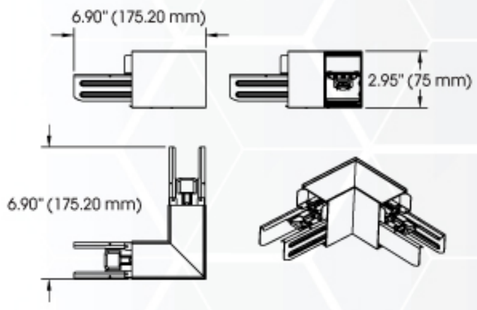
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Product Specification Sheet

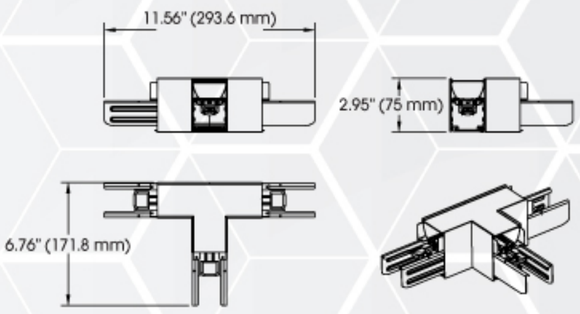
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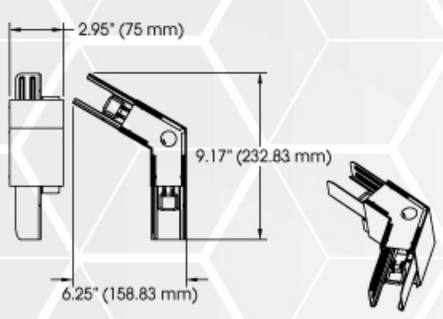
ACCESSORIES (LINE DRAWINGS)



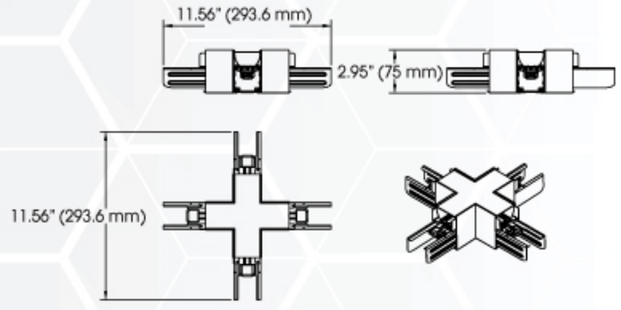
L-CONN



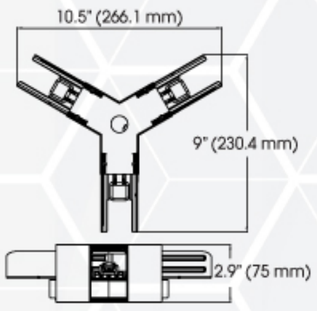
T-CONN



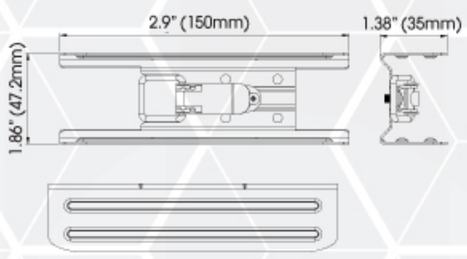
V-CONN



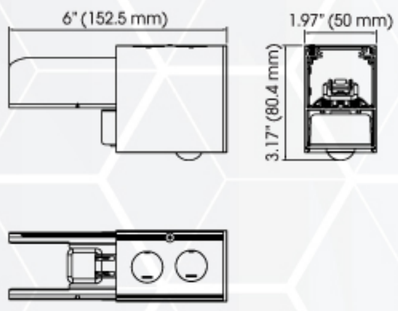
X-CONN



Y-CONN



I-CONN



END CAP W/SENSOR

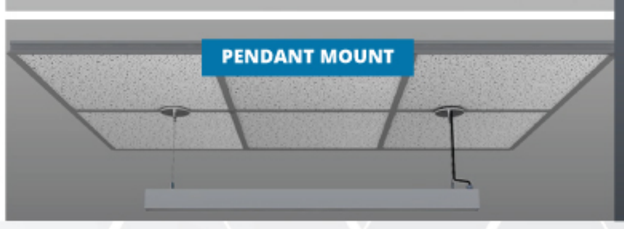
INSTALLATION OPTIONS

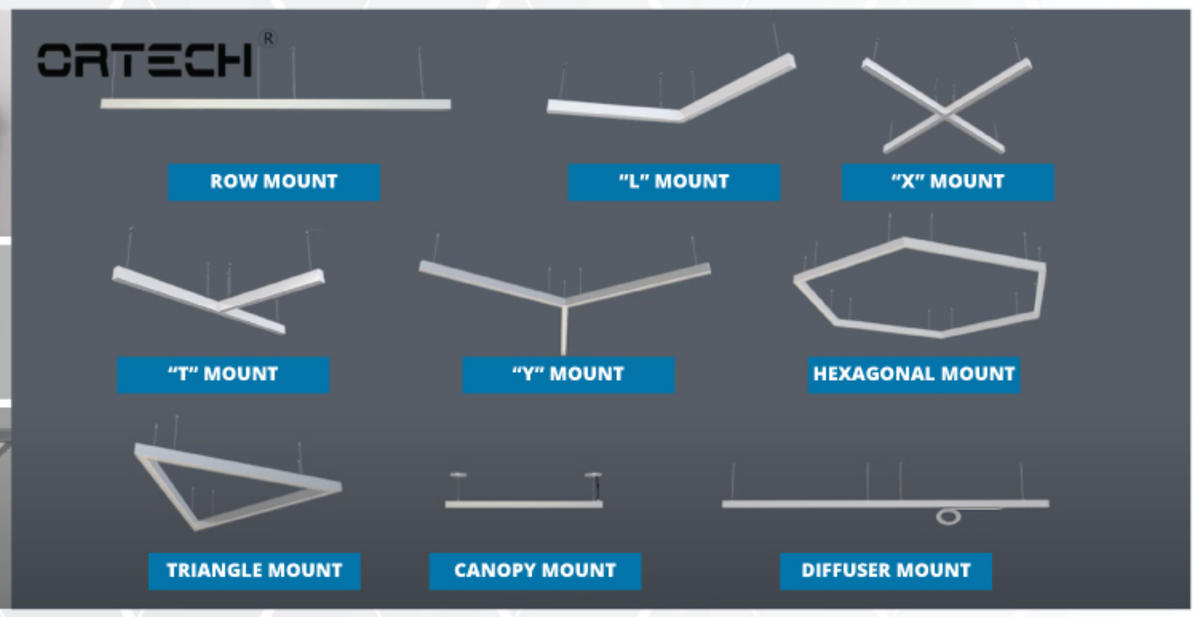












Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

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