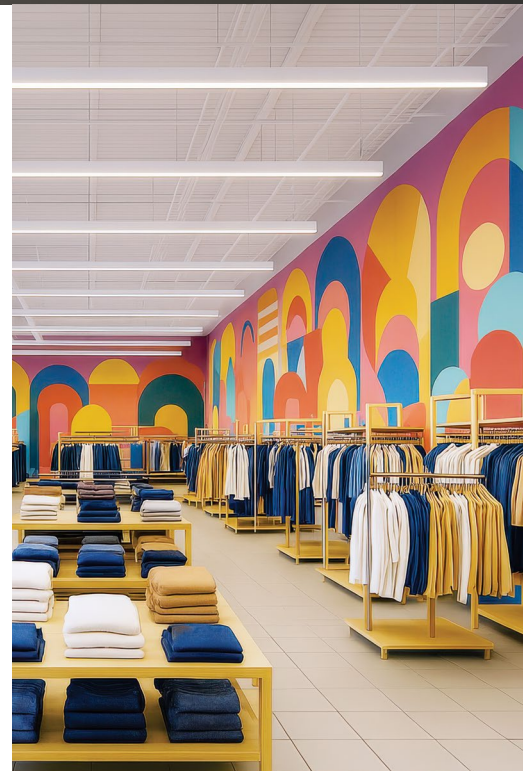




A Seamless Solution for Architectural Freedom.

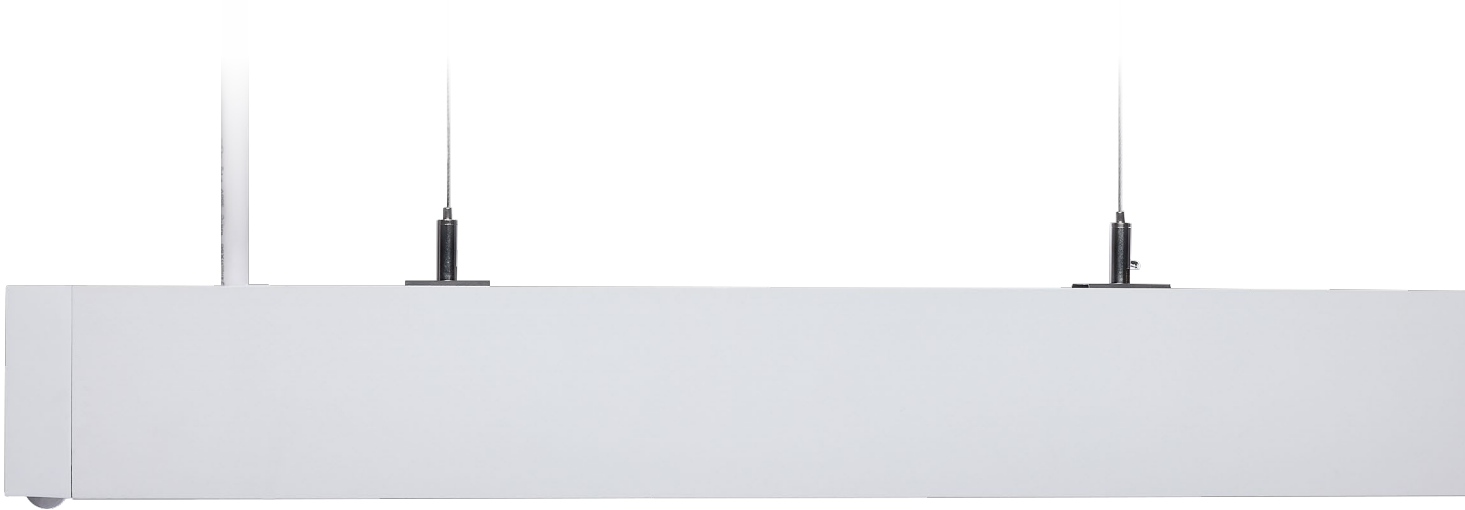
DESIGNED FOR VISIONARIES. ENGINEERED FOR VERSATILITY.

Introducing our latest innovation, combining precision engineering with field flexibility.
Applications include commercial, hospitality, institutional, retail, and modern office environments.





ONE SYSTEM NUMEROUS POSSIBILITIES



Designed for seamless adaptability, this fixture offers field-selectable light distribution, wattage, and CCT, a range of mounting options, and optional PIR sensors to enhance efficiency through motion responsiveness.

SCALABLE SYSTEM

ENGINEERED FOR PRECISION

AC INPUT WIRE

Convenient & Quick Wiring Options

PIR SENSOR WIRING PORT

For side mounted sensor installation

MODULAR END CAP

Easily removes for end mounted sensor installation & feed-through wiring



VERSATILE MOUNTING

Can be wall mounted, suspended, recessed or surface mounted

SELECTABLE SWITCHES

Switches located on top of the fixture for CCT and Wattage selectability and Up/Down light distribution

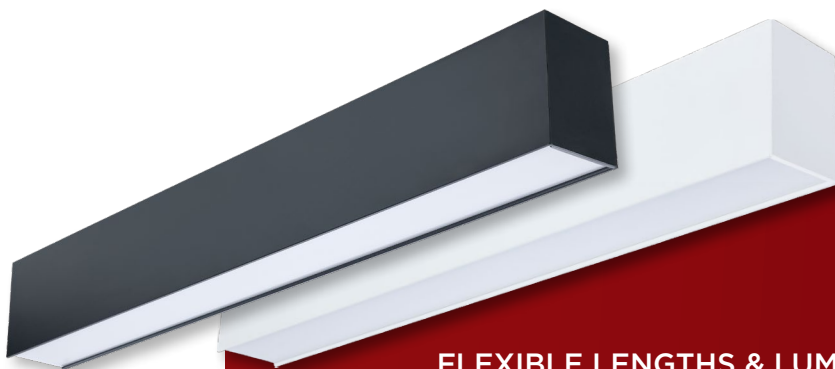
FIXTURE BODY

Rugged extruded aluminum fixture body

LIGHT LEVELS

Control Up/Down light distribution with five preset levels.

- 100/0%
- 70/30%
- 50/50%
- Down/120°
- Up/Batwing Shape



FLEXIBLE LENGTHS & LUMEN PACKAGES DESIGNED TO MEET DIVERSE LIGHTING APPLICATIONS.

Available in Black or White Finishes and 2', 4', & 8'

DIRECTIONAL LIGHTING

Create a variety of illuminated designs with this versatile lighting system and its connector accessories, bringing flexibility and creativity to any layout.



***Up & Down
Light Control***



***Infinite Shapes &
Configurations***



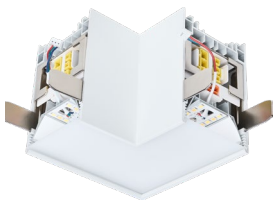
***One System For
Multiple Applications***

BUILD IT YOUR WAY

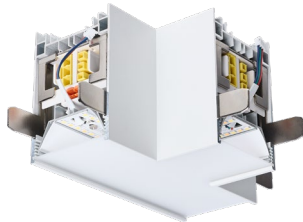
MODULAR ACCESSORIES & CONFIGURABLE COMPONENTS

Illuminated Connectors

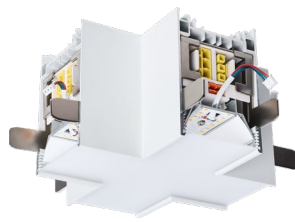
Available in L, T, X, and Y configurations, in white and black finishes, these connectors allow straight light sections to form clean geometric patterns—from corners and crosses to complex, multi-directional arrangements.



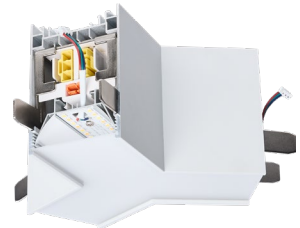
L Connector



T Connector



X Connector



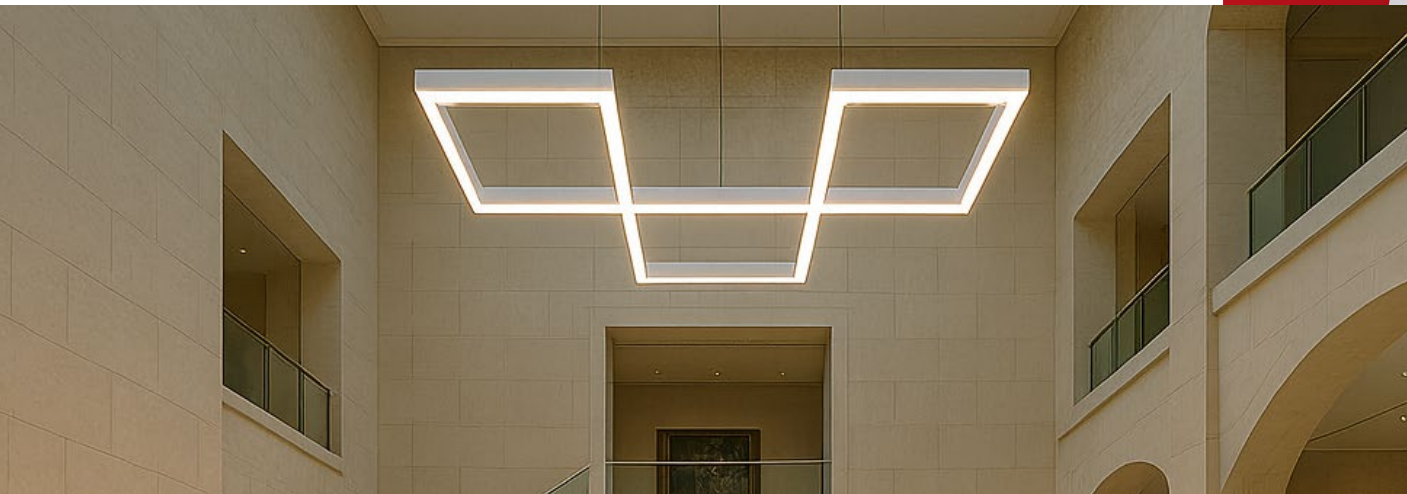
Y Connector

Once connected, each accessory illuminates seamlessly, maintaining the appearance of a continuous, uninterrupted fixture.



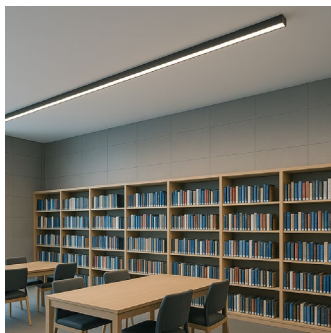
65' PC Lens Cover
65-1191

For an even more refined finish, a roll of polycarbonate cover lens is available to conceal connections and create a smooth, unified appearance.

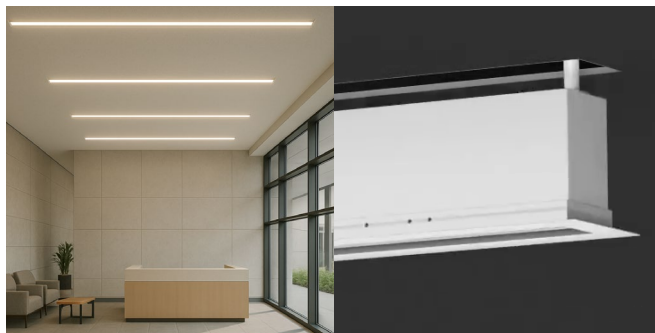


Flexible Mount, Seamless Integration

Available in surface, recessed, suspension, and wall mount options — Momentum integrates effortlessly into any environment for a cohesive architectural look.



Surface Mount



Recessed Mount



Suspension Mount



Wall Mount



Settings: Wattage/CCT/Distribution

UP

OFF → 100%

30% → 70%

50% → 50%

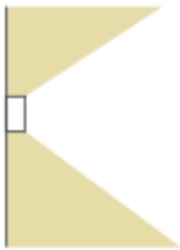
DOWN

DOWN → 120° Beam

Up → Wide / Even
"Batwing" Type Distribution

Design The Light, Define The Space

Field-adjustable up/down lighting allows Momentum to shift from accent to ambient effortlessly—providing architectural balance, precision beam control, and cohesive integration within any space.



Wall Installation for Direct & Indirect Lighting



Recessed Installation for Direct Lighting



Batwing Indirect Lighting



Surface Mount Installation for Direct Lighting



Suspension Installation for Direct Lighting

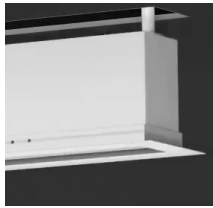
THE MAGNETIC ADVANTAGE

MAGNETIC SYSTEM & CONNECTORS



Mounting Kits

Recessed Mounting



Recessed Frames - White
2', 4', 8' Options



Recessed Frames - Black
2', 4', 8' Options

Surface Mounting

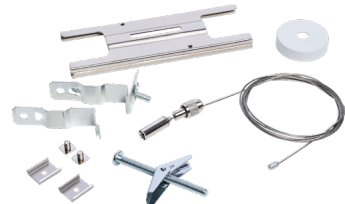


Surface Mount Kit

Suspension Mounting

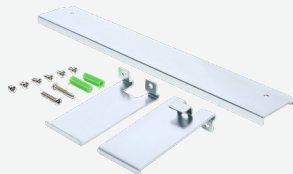


Suspension Kit w/Canopy



Suspension Kit

Wall Mounting



Wall Mount Kit

Other Accessories



End Mounted
PIR Sensor



Side Mounted
PIR Sensor



Power
Feed

Ordering & Accessories



Order Information

SIZE	Finish	Lumens	Wattage	DLC ID
2'	White	1650/2200/2750	15W/20W/25W	S-M9TV12
2'	Black	1650/2200/2750	15W/20W/25W	S-4690BN
4'	White	3300/4400/5500	30W/40W/50W	S-RJQBWB
4'	Black	3300/4400/5500	30W/40W/50W	S-XSLKB8
8'	White	6600/8800/11000	60W/80W/100W	S-HT85NN
8'	Black	6600/8800/11000	60W/80W/100W	S-L2HDGG

General Specifications

Range Voltage	120V-347V
Frequency	50/60Hz
CRI	80+
CCT Selectable	3000K/4000K/5000K
Dimming	0-10V Down to 10%
Location Rating	Damp
Operating Temperature	-20°C (-4°F) to +45°C (+113°F)

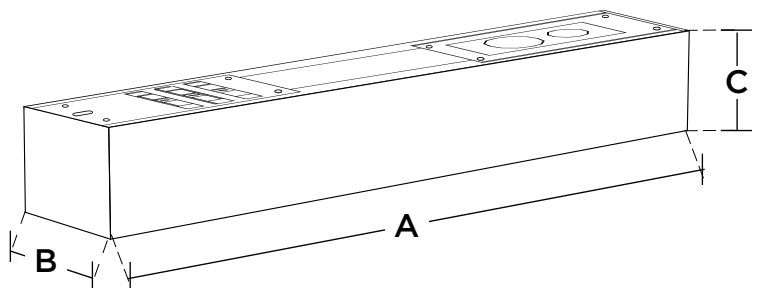
Construction

Construction	Aluminum
Lens Construction	Polycarbonate

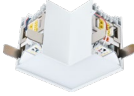
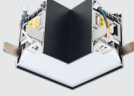
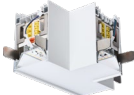
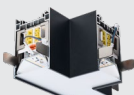


Dimensions

LENGTH (A)	WIDTH (B)	HEIGHT (C)	WEIGHT
23.30"	2.36"	3.40"	3.70 Lbs.
23.30"	2.36"	3.40"	3.70 Lbs.
46.50"	2.36"	3.40"	6.61 Lbs.
46.50"	2.36"	3.40"	6.61 Lbs.
92.76"	2.36"	3.40"	12.35 Lbs.
92.76"	2.36"	3.40"	12.35 Lbs.



Connectors (Sold Separately)

DESCRIPTION	FINISH	
L-Connector	White	
L-Connector	Black	
T-Connector	White	
T-Connector	Black	
X-Connector	White	
X-Connector	Black	
Y-Connector	White	
Y-Connector	Black	

PIR Sensors (Sold Separately)

DESCRIPTION	FINISH	
Side Mount	White	
Side Mount	Black	
End Mount	White	
End Mount	Black	

Recessed Kits (Sold Separately)

DESCRIPTION	FINISH	
2' Recessed Frame Kit	White	
2' Recessed Frame Kit	Black	
4' Recessed Frame Kit	White	
4' Recessed Frame Kit	Black	
8' Recessed Frame Kit	White	
8' Recessed Frame Kit	Black	

Mounting Kits (Sold Separately)

DESCRIPTION	FINISH	
Single Unit Suspension Kit With Canopy & Anchor Cover	White	
Run Starter With Canopy Suspension Kit	White	
Run Joiner Suspension Kit With Joining Bracket & Anchor Cover	—	
Single Unit Suspension Kit With Canopy & Anchor Cover	Black	
Run Starter With Canopy Suspension Kit	Black	
Wall Mount Kit	White	
Surface Mount Kit	White	

Accessories (Sold Separately)

DESCRIPTION	FINISH	
6' Power Cord	White	
6' Power Cord	Black	
65' Polycarbonate Cover Roll	—	



Photometrics

Length			2'								
Wattage			25W			20W			15W		
CCT			3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
Lumens / Mode	100% Downlight / 0% Uplight	Down	2710	5580	5509	2320	2550	2500	1705	1850	1828
		Up	0	0	0	0	0	0	0	0	0
	70% Downlight / 30% Uplight	Down	1950	2180	2100	1704	1841	1855	1247	1350	1343
		Up	950	1070	1045	731	789	795	534	578	575
	50% Downlight / 50% Uplight	Down	1380	1520	1500	1161	1230	1260	940	1050	1000
		Up	1540	1700	1665	1290	1366	1400	850	945	900

Lumen Summary

Down / Up	50/50						70/30						100/0					
Zone	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180
Lumens	517	834	1458	1871	1294	3165	593	957	1673	2145	1002	3147	804	1297	2265	2902	27	2929
% Luminaire	16%	26%	46%	59%	41%	100%	18.80%	30%	53%	68%	32%	100%	27%	44%	77%	99%	1%	100%

Candela Table - 50/50		Candela Table - 70/30		Candela Table - 100/0	
Vertical Angle	Candela	Vertical Angle	Candela	Vertical Angle	Candela
0	725	0	831	0	1127
5	716	5	820	5	1112
15	673	15	771	15	1045
25	603	25	690	25	936
35	513	35	587	35	795
45	409	45	467	45	633

Photometrics

Length			4'								
Wattage			50W			40W			30W		
CCT			3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
Lumens / Mode	100% Downlight / 0% Uplight	Down	5,408	5,680	5,609	4,520	4,670	4,619	3,373	3,520	3,480
		Up	0	0	0	0	0	0	0	0	0
	70% Downlight / 30% Uplight	Down	3,680	3,850	3,790	3,050	3,170	3,150	2,200	2,320	2,280
		Up	1,585	1,650	1,628	1,320	1,390	1,380	1,020	1,050	1,030
	50% Downlight / 50% Uplight	Down	2,442	2,572	2,514	2,020	2,130	2,078	1,470	1,550	1,520
		Up	2,712	2,857	2,795	2,260	2,350	2,310	1,633	1,722	1,680

Lumen Summary

Down / Up	50/50						70/30						100/0					
Zone	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180
Lumens	919.00	1,480.00	2,582.00	3,360.00	1,950.00	5,310.00	1,141.00	1,838.00	3,205.00	4,094.00	1,325.00	5,419.00	1,526.00	2,458.00	4,284.00	5,461.00	48.00	5,509.00
% Luminaire	0.17	0.28	0.49	0.63	0.37	1.00	0.21	0.34	0.59	0.76	0.24	1.00	0.28	0.45	0.78	0.99	0.01	1.00

Candela Table - 50/50		Candela Table - 70/30		Candela Table - 100/0	
Vertical Angle	Candela	Vertical Angle	Candela	Vertical Angle	Candela
0.00	1,290.00	0.00	1,601.00	0.00	2,142.00
5.00	1,279.00	5.00	1,589.00	5.00	2,124.00
15.00	1,215.00	15.00	1,508.00	15.00	2,018.00
25.00	1,101.00	25.00	1,367.00	25.00	1,826.00
35.00	947.00	35.00	1,175.00	35.00	1,570.00
45.00	766.00	45.00	951.00	45.00	1,270.00

Photometrics

Length			8'								
Wattage			100W			80W			60W		
CCT			3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
Lumens / Mode	100% Downlight / 0% Uplight	Down	11,357	11,928	11,779	9,492	9,807	9,700	6,918	7,216	7,134
		Up	0	0	0	0	0	0	0	0	0
	70% Downlight / 30% Uplight	Down	7,728	8,085	7,959	6,405	6,657	6,615	4,620	4,872	4,788
		Up	3,329	3,465	3,419	2,772	2,919	2,898	2,142	2,205	2,163
	50% Downlight / 50% Uplight	Down	5,128	5,401	5,279	4,242	4,473	4,364	3,087	3,255	3,192
		Up	5,695	6,000	5,870	4,746	4,935	4,851	3,429	3,616	3,528

Lumen Summary

Down / Up	50/50						70/30						100/0					
Zone	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180	0-30	0-40	0-60	0-90	90-180	0-180
Lumens	1,929.90	3,108.00	5,422.20	7,056.00	4,095.00	11,151.00	2,396.10	3,859.80	6,730.50	8,597.40	2,782.50	11,379.90	3,204.60	5,161.80	8,996.40	11,468.10	100.80	11,568.90
% Luminaire	0.16	0.26	0.46	0.59	0.41	1.00	0.19	0.30	0.53	0.68	0.32	1.00	0.27	0.44	0.77	0.99	0.01	1.00

Candela Table - 50/50		Candela Table - 70/30		Candela Table - 100/0	
Vertical Angle	Candela	Vertical Angle	Candela	Vertical Angle	Candela
0.00	2,709.00	0.00	3,362.10	0.00	4,498.20
5.00	2,685.90	5.00	3,336.90	5.00	4,460.40
15.00	2,551.50	15.00	3,166.80	15.00	4,237.80
25.00	2,312.10	25.00	2,870.70	25.00	3,834.60
35.00	1,988.70	35.00	2,467.50	35.00	3,297.00
45.00	1,608.60	45.00	1,997.10	45.00	2,667.00

Iscocandela Plot

