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LOCATION

Architectural LED Suspended Linear-Direct

FEATURES

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The Architectural LED Suspended Linear combines a slim profile with clean lines, making it an ideal choice for library stacks or narrow aisles. The flexibility of the luminaire allows for continuous, uniform and glare-free illumination. Available in single pendant or continuous mounting for a seamless connection from luminaire to luminaire, with adjustable mounting heights. This distinct luminaire is a perfect solution for educational, healthcare, office, commercial and retail spaces.

LUMENS	6000/8000/10000			
ССТ	35K/40K/50K			
CRI	85+			
COLOR QUALITY	3 Step MacAdam Ellipse			
LENGTH	4', 8'			
MOUNTING	Suspended or Surface			
FINISH	WH (White standard), BK (Black), SI (Silver), Custom Colors			
DIMMING & CONTROL	0-10V Flicker Free 1% Dimming Standard (DIM10)			
EMERGENCY	10W - Up to 1000L output			
LIFETIME	L70 at 167,000 Hours			
OPERATING TEMPERATURE	-20° C to 50°C ambient temperature			
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21			



GKSHIP

CONSULT FACTORY

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ROUDLY

ASSEMBLED in

AMERICA



elite



Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

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96'



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OPTICS & PERFORMANCE

The optical system delivers high efficiency LED light that passes through a high quality, frosted acrylic lens for optimal performance, creating a glare-free and even distribution.

CONSTRUCTION

Body is constructed of heavy-duty 20-gauge cold rolled steel, painted with a high-gloss baked white enamel finish, with a frosted extruded lens that delivers highly efficient illumination.

CRM INSTALLATION

For continuous row mounting, the first luminaire in the row will always be the power supply feed. After plugging in the male and female harnesses, which are supplied with each luminaire, they will easily slide together, then secured with two screws from opposite directions in the connecting brackets.

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00. Male and female 18-gauge 6 wire plug connectors are included with every luminaire to allow for simple hassle-free continuous wiring. Each luminaire must be installed male to female.

OPTIONS

Luminaires can be shipped pre-installed with daylight harvesting controls, occupancy sensors, and/or power packs for individual or room control solutions.

DIMMING & DRIVER INFORMATION

 $\mbox{DIM10}$ - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277V

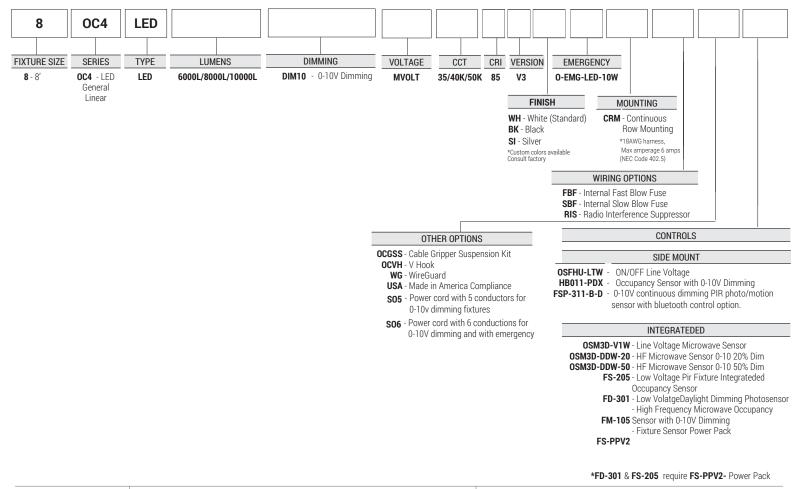
WARRANTY

Five-year warranty for parts and components. (Labor not included)

LISTINGS

c-UL-us - Listed for Feed Through Wiring. Listed for DLC, California Title 24 compliant. c UL us Listed for Damp location Product not allowed to be in direct contact with water, sprinkler or rain

Example: 8-0C4-LED-6000L/8000L/10000L-DIM10-MV0LT-35K/40K/50K-85-V3





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INTEGRATEDED SENSOR AND CONTROL OPTIONS

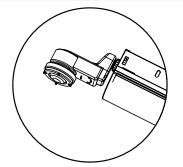
With the Integratedion of controls, Elite Lighting now offers its products with controls-ready performance that increases energy efficiency, smarter space planning, and the enhancement of safety and productivity in the workplace. By utilizing these controls, Elite Lighting luminaires enable your customer's facility to run smarter, with the use of an easily controlled system through any platform.

Luminaire will be shipped with Powerpacks pre-installed, ready to be Integrateded to designated contol systems

Luminaire will be shipped with Sensors installed on the luminaire, allowing for individual luminaire control. Luminaires will be ready to be Integrateded with designated control systems Luminaire will be shipped with Sensors to be remotely installed on the ceiling. Luminaires will be ready to be Integrateded with designated control systems

BRAND		L legrand [®]		
MICROWAVE INTEGRATED SENSOR	 OSM3D-DDW High Frequency Microwave Occupancy Sensor with 0-10V Dimming 	□ FM-105 High Frequency Microwave Occupancy Sensor with 0-10V Dimming		
	OSM3D-V1W Line Voltage Microwave Sensor	□ FS-205 Low Voltage Pir Fixture Integrateded Occupancy Sensor		
		FD-301 Low VolatgeDaylight Dimming Photosensor		
PIR INTEGRATED SENSOR	OSFHU-LTW PIR Fixture Mount Occupancy Sensor	FSP-311-B-D 0-10V continuous dimming PIR photo/motion sensor with bluetooth control option.		
	 HB011-PDX PIR Fixture Mount Occupancy Sensor with Daylight Harvesting 			

SIDE MOUNT



LEGRAND

□ FSP-311-B-D 0-10V continuous dimming PIR photo/motion sensor with bluetooth control option.

LEVITON

 HB011-PDX
 PIR Fixture Mount Occupancy Sensor with Daylight Harvesting
 OSFHU-LTW
 PIR Fixture Mount Occupancy Sensor

IntegratedED



LEGRAND

 FM-105
 High Frequency Microwave Occupancy Sensor with 0-10V Dimming
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