FEATURES

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.

24"

2.5"
2 1/8"
6"

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
5000	5032	40 W
4000	4109	32 W
3000	2989	24 W
2000	2068	15.7 W
1000	1074	8.5 W

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

LUMENS	1000, 2000, 3000, 4000, 5000
CCT	30K, 35K, 40K, 50K
CRI	85+(standard),90+
COLOR QUALITY	3 Step MacAdam Ellipse
LENGTH	2', 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), LUTH, DIMST, ELDO10.1, ELDODMX.1, DALI.1
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

DLC QPL LISTED · c(UL)us LISTED · DAMP LOCATION · California TITLE 24 & JA8 Compliant · PROUDLY ASSEMBLED in AMERICA · QUICKSHIP CONSULT FACTORY · 5 YEARS LIMITED WARRANTY

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
DIM10 - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277 or 347V.
LUTH - Lutron LDE1 Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology.
ELDO10.1 - EldoLED SoloDrive 0-10V. Dimming down to 0.1%.
DALI - DALI DT6, DT8 dimming down to 1%.
ELDODMX - EldoLED PowerDrive dimming down to 0.1%.
Please see EldoLED website for wiring diagrams and a list of compatible DMX and DALI control systems.
DIMST - Step Dimming

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

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Example: **2-OC4R -LED-3000L-DIM10-MVOLT-40K-85**

2	OC4R	LED							

FIXTURE SIZE	SERIES	TYPE	LUMENS	DIMMING	VOLTAGE	CCT	CRI	EMERGENCY
2- 2'	**OC4R** - LED General Linear	**LED**	**1000L** - 1000 lumens **2000L** - 2000 lumens **3000L** - 3000 lumens **4000L** - 4000 lumens **5000L** - 5000 lumens	**DIM10** - 0-10V Dimming ***DIMST** - Step Dimming ***LUTH** - Lutron Hilume **ELDO10.1** - EldoLED 0-10V **ELDODALI.1** - EldoLED DALI **ELDODMX.1** - EldoLED DMX	**MVOLT** **120** **277** **347*** *Consult factory for details	**30K** **35K** **40K** **50K**	**85** **90**	**O-EMG-LED-10W**

FINISH
WH- White (Standard)
BK- Black
SI - Silver
*Custom colors available
Consult factory

MOUNTING
CRM - Continuous Row Mounting
*18AWG harness,
Max amperage 6 amps
(NEC Code 402.5)

REFLECTOR
SYM - Symmetrical Reflector White
ASY - Asymmetrical Reflector White
SYM-UPL - Uplight Symmetrical Reflector White

Please see the **next page for the refrence*

WIRING OPTIONS
FBF - Internal Fast Blow Fuse
SBF - Internal Slow Blow Fuse
RIS - Radio Interference Suppressor

OTHER OPTIONS
OCGSS - Cable Gripper Suspension Kit
OCVH - V Hook
WG - WireGuard
USA - Made in America Compliance
S05 - Power cord with 5 conductors for 0-10v dimming fixtures
S06 - Power cord with 6 conductions for 0-10V dimming and with emergency

CONTROLS

SIDE MOUNT
OSFHU-LTW - ON/OFF Line Voltage
HB011-PDX -   Occupancy Sensor with 0-10V Dimming
FSP-311-B-D - 0-10V continuous dimming PIR photo/motion sensor with bluetooth control option.
411 - HB0LAPDX

INTEGRATEDED
OSM3D-V1W - Line Voltage Microwave Sensor
OSM3D-DDW-20 - HF Microwave Sensor 0-10 20% Dim
OSM3D-DDW-50 - HF Microwave Sensor 0-10 50% Dim
FS-205 - Low Voltage Pir Fixture Integrateded Occupancy Sensor
FD-301 - Low VolatgeDaylight Dimming Photosensor
- High Frequency Microwave Occupancy
FM-105 Sensor with 0-10V Dimming
- Fixture Sensor Power Pack
FS-PPV2

LUTH, **ELDO10.1, ELDODALI.1, and ELDODMX.1 are av**ailable in 120V and 277V
-**Reference last page for Control Options**

****FD-301** & **FS-205** require **FS-PPV2-** Power Pack
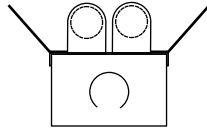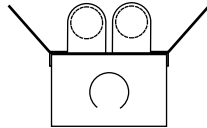
Symmetrical
SYM-UPL - Uplight Symmetrical Reflector White
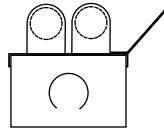
Asymmetrical
ASY - Asymmetrical Reflector White

Uplight Symmetrical
SYM - Symmetrical Reflector White

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

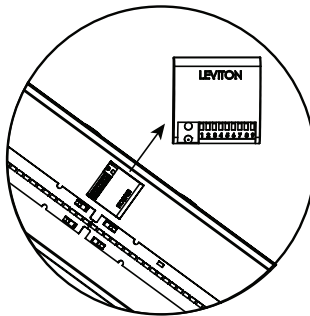| BRAND	LEVITON	legrand
MICROWAVE INTEGRATED SENSOR	❏ OSM3D-DDW High Frequency Microwave Occupancy Sensor with 0-10V Dimming	❏ FM-105 High Frequency Microwave Occupancy Sensor with 0-10V Dimming
	❏ OSM3D-V1W Line Voltage Microwave Sensor	❏ FS-205 Low Voltage Pir Fixture Integrateded Occupancy Sensor
		❏ 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
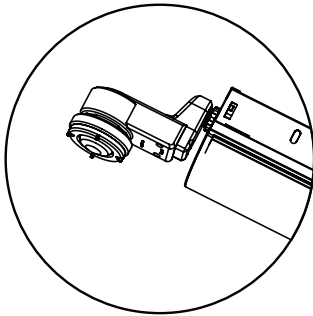
LEGRAND
❏ FSP-311-B-D
0-10V continuous dimming PIR photo/motion sensor with bluetooth control option.

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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LEVITON
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