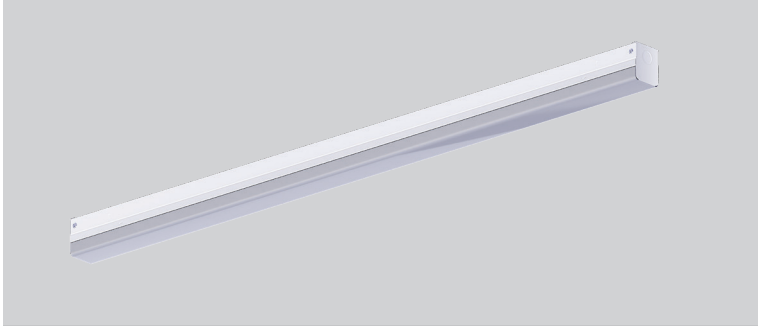


| NOMINAL LUMENS | DELIVERED LUMENS | WATTAGE |
|----------------|------------------|---------|
| 5000           | 5032             | 40 W    |
| 4000           | 4109             | 32 W    |
| 3000           | 2989             | 26 W    |
| 2000           | 2068             | 18 W    |
| 1000           | 1074             | 10 W    |

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

#### 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.

|                       |                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------|
| 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, LUT2W, 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                                           |



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.

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.

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.

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.

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

**DIM10** - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277 or 347V.

**LUT2W** - Lutron LTEA2W Hi-Lume 1%. 2-wire LED driver (120V forward phase only).

**LUTH** - Lutron LDE1 Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology.

**ELD010.1** - 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

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

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*

|              |                                |      |                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                 |                          |          |                                                                                                                                                                                                                                                                                                                                                                                                             |                                              |  |  |
|--------------|--------------------------------|------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--|--|
| 2            | OC4                            | LED  |                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                 |                          |          |                                                                                                                                                                                                                                                                                                                                                                                                             |                                              |  |  |
| FIXTURE SIZE | SERIES                         | TYPE | LUMENS                                                                                                          | DIMMING                                                                                                                                                                              | VOLTAGE                                                                                                                                                                                                                                                                         | CCT                      | CRI      | EMERGENCY                                                                                                                                                                                                                                                                                                                                                                                                   |                                              |  |  |
| 2 - 2'       | OC4 - LED<br>General<br>Linear | LED  | 1000L - 1000 lumens<br>2000L - 2000 lumens<br>3000L - 3000 lumens<br>4000L - 4000 lumens<br>5000L - 5000 lumens | DIM10 - 0-10V Dimming<br>*DIMST - Step Dimming<br>*LUTH - Lutron HiLume<br>*LUT2W - Lutron 2Wire<br>ELD010.1 - EldoLED 0-10V<br>ELD0DALI.1 - EldoLED DALI<br>ELD0DMX.1 - EldoLED DMX | MVOLT<br>120<br>277<br>347*                                                                                                                                                                                                                                                     | 30K<br>35K<br>40K<br>50K | 85<br>90 | O-EMG-LED-10W                                                                                                                                                                                                                                                                                                                                                                                               |                                              |  |  |
|              |                                |      |                                                                                                                 |                                                                                                                                                                                      | *Consult<br>factory for<br>details                                                                                                                                                                                                                                              |                          |          | FINISH<br>WH - White (Standard)<br>BK - Black<br>SI - Silver<br>*Custom colors available<br>Consult factory                                                                                                                                                                                                                                                                                                 | MOUNTING<br>CRM - Continuous<br>Row Mounting |  |  |
|              |                                |      |                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                 |                          |          | WIRING OPTIONS<br>FBF - Internal Fast Blow Fuse<br>SBF - Internal Slow Blow Fuse<br>RIS - Radio Interference Suppressor                                                                                                                                                                                                                                                                                     |                                              |  |  |
|              |                                |      |                                                                                                                 |                                                                                                                                                                                      | OTHER OPTIONS<br>OCGSS - Cable Gripper Suspension Kit<br>OCVH - V Hook<br>WG - WireGuard<br>USA - Made in America Compliance<br>S05 - Power cord with 5 conductors for<br>0-10v dimming fixtures<br>S06 - Power cord with 6 conductions for<br>0-10V dimming and with emergency |                          |          | CONTROLS<br>SIDE MOUNT<br>OSFHU-LTW - ON/OFF Line Voltage<br>HB011-PDX - Occupancy Sensor with 0-10V Dimming<br>FSP-311-B-D - 0-10V continuous dimming PIR photo/motion<br>sensor with bluetooth control option.                                                                                                                                                                                            |                                              |  |  |
|              |                                |      |                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                 |                          |          | INTEGRATED<br>OSM3D-V1W - Line Voltage Microwave Sensor<br>OSM3D-DDW-20 - HF Microwave Sensor 0-10 20% Dim<br>OSM3D-DDW-50 - HF Microwave Sensor 0-10 50% Dim<br>FS-205 - Low Voltage Pir Fixture Integrated<br>Occupancy Sensor<br>FD-301 - Low Voltage Daylight Dimming Photosensor<br>- High Frequency Microwave Occupancy<br>FM-105 Sensor with 0-10V Dimming<br>- Fixture Sensor Power Pack<br>FS-PPV2 |                                              |  |  |

LUT2W are available in 120V only

LUT2W up to 4000L

**LUT2W** are available in 120V only      **LUT2W** up to 4000L  
**LUTH, ELD010.1, ELDODALI.1, and ELDODMX.1** are available in 120V and 277V  
 -Reference last page for Control Options

\*FD-301 & FS-205 require FS-PPV2- Power Pack

#### 2-OC4-LED-1000L-DIM10-MVOLT-40K-85

INPUT WATTS: **10.3**

LUMENS: **1074**

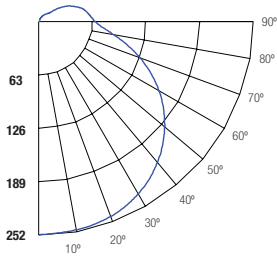
CRI: **85**

EFFICACY: **104**

CCT: **4000K**

TEST NO.: **EL01062010**

##### Candle Power Distribution (Candelas)



##### Zonal Lumens Summary

| Zone   | Lumens  | %Lamp  | %Fixt  |
|--------|---------|--------|--------|
| 0-30°  | 201.57  | 18.80  | 18.80  |
| 0-40°  | 337.66  | 31.40  | 31.40  |
| 0-60°  | 634.39  | 59.10  | 59.10  |
| 0-90°  | 921.12  | 85.80  | 85.80  |
| 0-180° | 1073.88 | 100.00 | 100.00 |

##### Luminance Data (cd/sq.m)

| Angle In Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45°              | 15821      | 15013       | 13176       |
| 55°              | 17104      | 15885       | 12999       |
| 65°              | 19201      | 17311       | 12619       |
| 75°              | 23889      | 20478       | 11717       |
| 85°              | 50181      | 39046       | 10531       |

##### Candela Tabulation

|    | 0       | 45      | 90      |
|----|---------|---------|---------|
| 0  | 250.996 | 250.996 | 250.996 |
| 5  | 249.930 | 249.920 | 249.830 |
| 15 | 247.630 | 245.320 | 241.440 |
| 25 | 240.790 | 235.550 | 225.380 |
| 35 | 227.540 | 219.560 | 202.380 |
| 45 | 208.060 | 197.430 | 173.270 |
| 55 | 182.460 | 169.450 | 138.670 |
| 65 | 150.920 | 136.060 | 99.180  |
| 75 | 114.990 | 98.570  | 56.400  |
| 85 | 81.340  | 63.290  | 17.070  |
| 90 | 70.480  | 52.070  | 4.600   |

##### Spacing Criteria

|          |        |
|----------|--------|
| 0-180    | : 1.40 |
| 90-270   | : 1.28 |
| Diagonal | : 1.50 |

**EFFICACY: 104 LM/W**

##### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

| RC | 70% | 80% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 0  | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 103 | 103 | 103 | 96  | 96  | 96  | 89  | 86 |
| 1  | 103 | 98  | 92  | 88  | 99  | 94  | 89  | 85  | 87  | 83  | 80  | 81  | 78  | 75  | 72  | 67 |
| 2  | 93  | 84  | 76  | 70  | 89  | 81  | 74  | 68  | 75  | 69  | 64  | 60  | 64  | 60  | 57  | 54 |
| 3  | 84  | 73  | 64  | 57  | 80  | 70  | 62  | 55  | 65  | 58  | 53  | 50  | 56  | 51  | 47  | 44 |
| 4  | 77  | 64  | 54  | 47  | 73  | 62  | 53  | 46  | 57  | 50  | 44  | 41  | 49  | 44  | 40  | 37 |
| 5  | 70  | 57  | 47  | 40  | 67  | 55  | 46  | 39  | 51  | 43  | 38  | 47  | 41  | 36  | 34  | 32 |
| 6  | 65  | 51  | 41  | 35  | 62  | 49  | 40  | 34  | 46  | 38  | 33  | 43  | 36  | 31  | 30  | 27 |
| 7  | 60  | 46  | 37  | 30  | 57  | 44  | 36  | 30  | 41  | 34  | 29  | 39  | 32  | 27  | 26  | 24 |
| 8  | 55  | 42  | 33  | 27  | 53  | 40  | 32  | 26  | 38  | 30  | 25  | 35  | 29  | 24  | 23  | 21 |
| 9  | 52  | 38  | 30  | 24  | 50  | 37  | 29  | 24  | 35  | 28  | 23  | 33  | 26  | 22  | 21  | 19 |
| 10 | 48  | 35  | 27  | 22  | 46  | 34  | 26  | 21  | 32  | 25  | 20  | 30  | 24  | 20  | 19  | 17 |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 2-OC4-LED-2000L-DIM10-MVOLT-40K-85

INPUT WATTS: **18.1**

LUMENS: **2068**

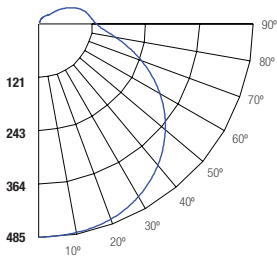
CRI: **85**

EFFICACY: **114**

CCT: **4000K**

TEST NO.: **EL01062009**

##### Candle Power Distribution (Candelas)



##### Zonal Lumens Summary

| Zone   | Lumens  | %Lamp  | %Fixt  |
|--------|---------|--------|--------|
| 0-30°  | 388.76  | 18.80  | 18.80  |
| 0-40°  | 651.26  | 31.50  | 31.50  |
| 0-60°  | 1223.71 | 59.20  | 59.20  |
| 0-90°  | 1775.77 | 85.90  | 85.90  |
| 0-180° | 2067.96 | 100.00 | 100.00 |

##### Luminance Data (cd/sq.m)

| Angle In Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45°              | 30532      | 28668       | 25369       |
| 55°              | 33017      | 30208       | 24967       |
| 65°              | 37077      | 32714       | 24092       |
| 75°              | 46176      | 38251       | 21957       |
| 85°              | 97191      | 71367       | 17731       |

##### Candela Tabulation

|    | 0       | 45      | 90      |
|----|---------|---------|---------|
| 0  | 484.125 | 484.125 | 484.125 |
| 5  | 482.320 | 481.980 | 481.630 |
| 15 | 477.990 | 472.270 | 465.400 |
| 25 | 464.550 | 452.490 | 434.470 |
| 35 | 439.130 | 420.630 | 389.940 |
| 45 | 401.520 | 377.010 | 333.620 |
| 55 | 352.210 | 322.240 | 266.330 |
| 65 | 291.420 | 257.130 | 189.360 |
| 75 | 222.270 | 184.120 | 105.690 |
| 85 | 157.540 | 115.680 | 28.740  |
| 90 | 136.570 | 94.080  | 4.670   |

##### Spacing Criteria

|          |        |
|----------|--------|
| 0-180    | : 1.40 |
| 90-270   | : 1.28 |
| Diagonal | : 1.50 |

**EFFICACY: 114 LM/W**

##### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

| RC | 70% | 80% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 0  | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 103 | 103 | 103 | 96  | 96  | 96  | 89  | 86 |
| 1  | 103 | 98  | 93  | 88  | 99  | 94  | 89  | 85  | 87  | 83  | 80  | 81  | 78  | 75  | 72  | 67 |
| 2  | 93  | 84  | 76  | 70  | 89  | 81  | 74  | 68  | 75  | 69  | 64  | 60  | 64  | 60  | 57  | 54 |
| 3  | 84  | 73  | 64  | 57  | 80  | 70  | 62  | 55  | 65  | 58  | 53  | 50  | 56  | 51  | 47  | 44 |
| 4  | 77  | 64  | 55  | 47  | 73  | 62  | 53  | 46  | 57  | 50  | 44  | 41  | 49  | 44  | 40  | 37 |
| 5  | 70  | 57  | 47  | 40  | 67  | 55  | 46  | 39  | 51  | 43  | 38  | 47  | 41  | 36  | 34  | 32 |
| 6  | 65  | 51  | 41  | 35  | 62  | 49  | 40  | 34  | 46  | 38  | 33  | 43  | 36  | 31  | 30  | 27 |
| 7  | 60  | 46  | 37  | 30  | 57  | 44  | 36  | 30  | 41  | 34  | 29  | 39  | 32  | 27  | 26  | 24 |
| 8  | 55  | 42  | 33  | 27  | 53  | 40  | 32  | 26  | 38  | 31  | 25  | 35  | 29  | 24  | 23  | 21 |
| 9  | 52  | 38  | 30  | 24  | 50  | 37  | 29  | 24  | 35  | 28  | 23  | 33  | 26  | 22  | 21  | 19 |
| 10 | 48  | 35  | 27  | 22  | 46  | 34  | 26  | 21  | 32  | 25  | 20  | 30  | 24  | 20  | 19  | 17 |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 2-OC4-LED-3000L-DIM10-MVOLT-40K-85

INPUT WATTS: **26.2**

LUMENS: **2989**

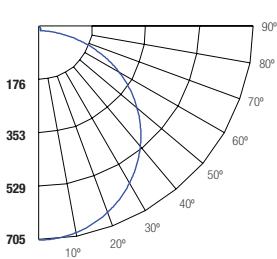
CRI: **85**

EFFICACY: **114**

CCT: **4000K**

TEST NO.: **EL01062012**

##### Candle Power Distribution (Candelas)



##### Zonal Lumens Summary

| Zone   | Lumens  | %Lamp  | %Fixt  |
|--------|---------|--------|--------|
| 0-30°  | 565.43  | 18.90  | 18.90  |
| 0-40°  | 947.20  | 31.70  | 31.70  |
| 0-60°  | 1779.77 | 59.50  | 59.50  |
| 0-90°  | 2576.19 | 86.20  | 86.20  |
| 0-180° | 2988.96 | 100.00 | 100.00 |

##### Luminance Data (cd/sq.m)

| Angle In Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45°              | 44378      | 42256       | 37002       |
| 55°              | 47965      | 44774       | 36570       |
| 65°              | 53824      | 48883       | 35639       |
| 75°              | 66918      | 58047       | 33418       |
| 85°              | 140549     | 111628      | 30476       |

##### Candela Tabulation

|    | 0       | 45      | 90      |
|----|---------|---------|---------|
| 0  | 704.193 | 704.193 | 704.193 |
| 5  | 701.570 | 701.130 | 700.450 |
| 15 | 695.400 | 688.480 | 676.580 |
| 25 | 675.500 | 661.690 | 631.780 |
| 35 | 638.340 | 617.340 | 567.670 |
| 45 | 583.600 | 555.700 | 486.610 |
| 55 | 511.660 | 477.620 | 390.110 |
| 65 | 423.050 | 384.210 | 280.120 |
| 75 | 322.110 | 279.410 | 160.860 |
| 85 | 227.820 | 180.940 | 49.400  |
| 90 | 197.150 | 149.500 | 16.210  |

##### Spacing Criteria

|          |        |
|----------|--------|
| 0-180    | : 1.40 |
| 90-270   | : 1.28 |
| Diagonal | : 1.50 |

**EFFICACY: 114 LM/W**

##### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

| RC | 70% | 80% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 0  | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 103 | 103 | 103 | 96  | 96  | 96  | 89  | 86 |
| 1  | 103 | 98  | 93  | 88  | 99  | 94  | 90  | 85  | 87  | 84  | 80  | 81  | 78  | 75  | 73  | 67 |
| 2  | 93  | 84  | 76  | 70  | 89  | 81  | 74  | 68  | 75  | 69  | 64  | 60  | 61  | 64  | 61  | 57 |
| 3  | 84  | 73  | 64  | 57  | 80  | 70  | 62  | 56  | 65  | 58  | 53  | 50  | 56  | 52  | 48  | 45 |
| 4  | 77  | 64  | 55  | 47  | 73  | 62  | 53  | 46  | 57  | 50  | 44  | 41  | 49  | 44  | 40  | 37 |
| 5  | 70  | 57  | 47  | 40  | 67  | 55  | 46  | 39  | 51  | 44  | 38  | 48  | 41  | 36  | 34  | 32 |
| 6  | 65  | 51  | 42  | 35  | 62  | 49  | 40  | 34  | 46  | 38  | 33  | 43  | 36  | 31  | 30  | 28 |
| 7  | 60  | 46  | 37  | 30  | 57  | 44  | 36  | 30  | 42  | 34  | 29  | 39  | 32  | 28  | 26  | 24 |
| 8  | 56  | 42  | 33  | 27  | 53  | 40  | 32  | 26  | 38  | 31  | 25  | 36  | 29  | 24  | 23  | 21 |
| 9  | 52  | 38  | 30  | 24  | 50  | 37  | 29  | 24  | 35  | 28  | 23  | 33  | 26  | 22  | 21  | 19 |
| 10 | 48  | 35  | 27  | 22  | 46  | 34  | 26  | 21  | 32  | 25  | 21  | 30  | 24  | 20  | 19  | 17 |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 2-OC4-LED-4000L-DIM10-MVOLT-40K-85

INPUT WATTS: **32.6**

LUMENS: **4109**

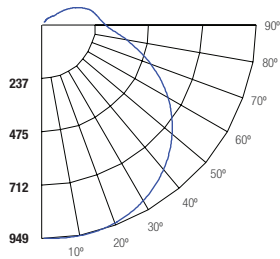
CRI: **85**

EFFICACY: **126**

CCT: **4000K**

TEST NO.: **EL01062015**

##### Candle Power Distribution (Candelas)



##### Zonal Lumens Summary

| Zone   | Lumens  | %Lamp  | %Fixt  |
|--------|---------|--------|--------|
| 0-30°  | 761.48  | 18.50  | 18.50  |
| 0-40°  | 1278.86 | 31.10  | 31.10  |
| 0-60°  | 2408.96 | 58.60  | 58.60  |
| 0-90°  | 3510.11 | 85.40  | 85.40  |
| 0-180° | 4108.88 | 100.00 | 100.00 |

##### Luminance Data (cd/sq.m)

| Angle In Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45°              | 60447      | 57405       | 50103       |
| 55°              | 65514      | 60865       | 49482       |
| 65°              | 73926      | 66611       | 48599       |
| 75°              | 92905      | 80232       | 44626       |
| 85°              | 200546     | 153721      | 35998       |

##### Candela Tabulation

|    | 0      | 45     | 90     |
|----|--------|--------|--------|
| 0  | 946.60 | 946.60 | 946.60 |
| 5  | 949.08 | 947.72 | 942.94 |
| 15 | 944.17 | 935.17 | 913.18 |
| 25 | 918.08 | 898.82 | 854.01 |
| 35 | 867.84 | 838.62 | 768.42 |
| 45 | 794.93 | 754.92 | 658.90 |
| 55 | 698.86 | 649.27 | 527.84 |
| 65 | 581.05 | 523.55 | 381.98 |
| 75 | 447.20 | 386.20 | 214.81 |
| 85 | 325.07 | 249.17 | 58.35  |
| 90 | 281.84 | 204.56 | 12.33  |

##### Spacing Criteria

|          |        |
|----------|--------|
| 0-180    | : 1.42 |
| 90-270   | : 1.28 |
| Diagonal | : 1.50 |

**EFFICACY: 126 LM/W**

##### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

| RC | RW  | 80% |     |     |     | 70% |     |     |     | 50% |     |     |     | 30% |     |     |     | 10% |     |     |     | 0%  |     |     |    |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
|    |     | 70% | 50% | 30% | 10% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
| 0  | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 103 | 103 | 103 | 96  | 96  | 96  | 89  | 89  | 89  | 85  | 85  | 85  | 85  | 85  | 85  | 85  | 85 |
| 1  | 103 | 97  | 92  | 88  | 99  | 94  | 89  | 85  | 87  | 83  | 80  | 80  | 77  | 75  | 74  | 72  | 70  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67 |
| 2  | 93  | 84  | 76  | 69  | 89  | 80  | 73  | 67  | 74  | 69  | 64  | 60  | 60  | 60  | 60  | 60  | 60  | 57  | 54  | 54  | 54  | 54  | 54  | 54  | 54 |
| 3  | 84  | 73  | 64  | 57  | 80  | 70  | 62  | 55  | 65  | 58  | 52  | 60  | 54  | 50  | 56  | 51  | 47  | 44  | 44  | 44  | 44  | 44  | 44  | 44  | 44 |
| 4  | 76  | 64  | 54  | 47  | 73  | 61  | 53  | 46  | 57  | 50  | 44  | 53  | 47  | 42  | 49  | 44  | 40  | 37  | 37  | 37  | 37  | 37  | 37  | 37  | 37 |
| 5  | 70  | 57  | 47  | 40  | 67  | 54  | 46  | 39  | 51  | 43  | 37  | 47  | 41  | 36  | 44  | 38  | 34  | 31  | 31  | 31  | 31  | 31  | 31  | 31  | 31 |
| 6  | 64  | 51  | 41  | 35  | 62  | 49  | 40  | 34  | 46  | 38  | 32  | 42  | 36  | 31  | 40  | 34  | 30  | 27  | 27  | 27  | 27  | 27  | 27  | 27  | 27 |
| 7  | 60  | 46  | 37  | 30  | 57  | 44  | 36  | 30  | 41  | 34  | 28  | 38  | 32  | 27  | 36  | 30  | 26  | 24  | 24  | 24  | 24  | 24  | 24  | 24  | 24 |
| 8  | 55  | 41  | 33  | 27  | 53  | 40  | 32  | 26  | 38  | 30  | 25  | 35  | 29  | 24  | 33  | 27  | 23  | 21  | 21  | 21  | 21  | 21  | 21  | 21  | 21 |
| 9  | 52  | 38  | 29  | 24  | 49  | 37  | 29  | 23  | 34  | 27  | 22  | 32  | 26  | 22  | 30  | 25  | 21  | 19  | 19  | 19  | 19  | 19  | 19  | 19  | 19 |
| 10 | 48  | 35  | 27  | 21  | 46  | 34  | 26  | 21  | 32  | 25  | 20  | 30  | 24  | 19  | 28  | 23  | 19  | 17  | 17  | 17  | 17  | 17  | 17  | 17  | 17 |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 2-OC4-LED-5000L-DIM10-MVOLT-40K-85

INPUT WATTS: **40.7**

LUMENS: **5032**

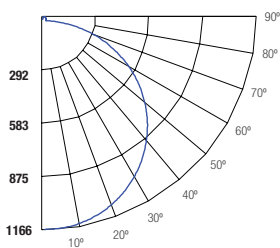
CRI: **85**

EFFICACY: **124**

CCT: **4000K**

TEST NO.: **EL01062014**

##### Candle Power Distribution (Candelas)



##### Zonal Lumens Summary

| Zone   | Lumens  | %Lamp  | %Fixt  |
|--------|---------|--------|--------|
| 0-30°  | 933.19  | 18.50  | 18.50  |
| 0-40°  | 1563.56 | 31.10  | 31.10  |
| 0-60°  | 2947.53 | 58.60  | 58.60  |
| 0-90°  | 4298.28 | 85.40  | 85.40  |
| 0-180° | 5032.42 | 100.00 | 100.00 |

##### Luminance Data (cd/sq.m)

| Angle In Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45°              | 74245      | 71203       | 61959       |
| 55°              | 80473      | 75749       | 61444       |
| 65°              | 90859      | 83283       | 60014       |
| 75°              | 114222     | 100060      | 57314       |
| 85°              | 244644     | 198529      | 52945       |

##### Candela Tabulation

|    | 0        | 45       | 90       |
|----|----------|----------|----------|
| 0  | 1162.134 | 1162.134 | 1162.134 |
| 5  | 1165.210 | 1163.710 | 1157.980 |
| 15 | 1158.940 | 1149.790 | 1122.220 |
| 25 | 1126.970 | 1108.120 | 1051.430 |
| 35 | 1066.220 | 1036.040 | 947.670  |
| 45 | 976.380  | 936.370  | 814.810  |
| 55 | 858.440  | 808.040  | 655.450  |
| 65 | 714.140  | 654.590  | 471.700  |
| 75 | 549.810  | 481.640  | 275.880  |
| 85 | 396.550  | 321.800  | 85.820   |
| 90 | 344.800  | 266.670  | 28.850   |

##### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 20% = PF

| RC | RW  | 80% |     |     |     | 70% |     |     |     | 50% |     |     |     | 30% |     |     |     | 10% |     |     |     | 0%  |     |     |    |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
|    |     | 70% | 50% | 30% | 10% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
| 0  | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 103 | 103 | 103 | 96  | 96  | 96  | 89  | 89  | 89  | 85  | 85  | 85  | 85  | 85  | 85  | 85  | 85 |
| 1  | 103 | 97  | 92  | 88  | 99  | 94  | 89  | 85  | 87  | 83  | 80  | 80  | 77  | 74  | 74  | 72  | 70  | 67  | 67  | 67  | 67  | 67  | 67  | 67  | 67 |
| 2  | 93  | 84  | 76  | 69  | 89  | 80  | 73  | 67  | 74  | 69  | 64  | 60  | 60  | 60  | 60  | 60  | 60  | 57  | 54  | 54  | 54  | 54  | 54  | 54  | 54 |
| 3  | 84  | 72  | 64  | 57  | 80  | 70  | 62  | 55  | 65  | 58  | 52  | 60  | 54  | 49  | 55  | 51  | 47  | 44  | 44  | 44  | 44  | 44  | 44  | 44  | 44 |
| 4  | 76  | 64  | 54  | 47  | 73  | 61  | 53  | 46  | 57  | 50  | 44  | 53  | 47  | 42  | 49  | 44  | 40  | 37  | 37  | 37  | 37  | 37  | 37  | 37  | 37 |
| 5  | 70  | 56  | 47  | 40  | 67  | 54  | 46  | 39  | 51  | 43  | 37  | 47  | 41  | 36  | 44  | 38  | 34  | 31  | 31  | 31  | 31  | 31  | 31  | 31  | 31 |
| 6  | 64  | 51  | 41  | 35  | 62  | 49  | 40  | 34  | 45  | 38  | 32  | 42  | 36  | 31  | 40  | 34  | 30  | 27  | 27  | 27  | 27  | 27  | 27  | 27  | 27 |
| 7  | 60  | 46  | 37  | 30  | 57  | 44  | 36  | 30  | 41  | 34  | 28  | 38  | 32  | 27  | 36  | 30  | 26  | 24  | 24  | 24  | 24  | 24  | 24  | 24  | 24 |
| 8  | 55  | 41  | 33  | 27  | 53  | 40  | 32  | 26  | 38  | 30  | 25  | 35  | 29  | 24  | 33  | 27  | 23  | 21  | 21  | 21  | 21  | 21  | 21  | 21  | 21 |
| 9  | 52  | 38  | 29  | 24  | 49  | 37  | 29  | 23  | 34  | 27  | 22  | 32  | 26  | 22  | 30  | 25  | 21  | 19  | 19  | 19  | 19  | 19  | 19  | 19  | 19 |
| 10 | 48  | 35  | 27  | 21  | 46  | 34  | 26  | 21  | 32  | 25  | 20  | 30  | 24  | 19  | 28  | 23  | 19  | 17  | 17  | 17  | 17  | 17  | 17  | 17  | 17 |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

##### Spacing Criteria

|          |        |
|----------|--------|
| 0-180    | : 1.42 |
| 90-270   | : 1.30 |
| Diagonal | : 1.50 |

**EFFICACY: 124 LM/W**

#### INTEGRATED SENSOR AND CONTROL OPTIONS

With the Integration 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.

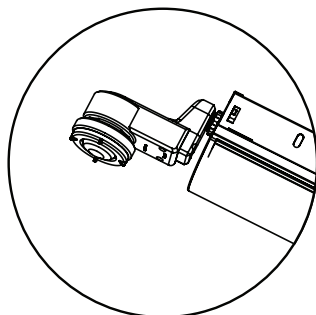
Luminaire will be shipped with Powerpacks pre-installed, ready to be Integrated to designated control systems

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

Luminaire will be shipped with Sensors to be remotely installed on the ceiling. Luminaires will be ready to be Integrated with designated control systems

| BRAND                       | LEVITON                                                                                            | legrand®                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MICROWAVE INTEGRATED SENSOR | <input type="checkbox"/> OSM3D-DDW<br>High Frequency Microwave Occupancy Sensor with 0-10V Dimming | <input type="checkbox"/> FM-105<br>High Frequency Microwave Occupancy Sensor with 0-10V Dimming                                                                           |
|                             | <input type="checkbox"/> OSM3D-V1W<br>Line Voltage Microwave Sensor                                | <input type="checkbox"/> FS-205<br>Low Voltage Pir Fixture Integrated Occupancy Sensor<br><br><input type="checkbox"/> FD-301<br>Low Voltage Daylight Dimming Photosensor |
| PIR INTEGRATED SENSOR       | <input type="checkbox"/> OSFHU-LTW<br>PIR Fixture Mount Occupancy Sensor                           | <input type="checkbox"/> FSP-311-B-D<br>0-10V continuous dimming PIR photo/motion sensor with bluetooth control option.                                                   |
|                             | <input type="checkbox"/> HB011-PDX<br>PIR Fixture Mount Occupancy Sensor with Daylight Harvesting  |                                                                                                                                                                           |

#### SIDE MOUNT



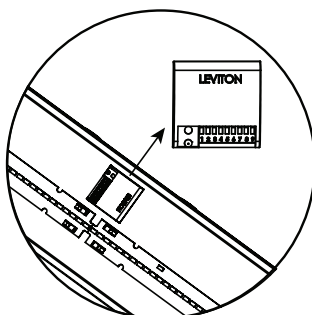
##### LEGRAND

☐ 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  
  
☐ FS-205  
Low Voltage Pir Fixture Integrated Occupancy Sensor  
  
☐ FD-301  
Low Voltage Daylight Dimming Photosensor

##### LEVITON

☐ OSM3D-DDW  
High Frequency Microwave Occupancy Sensor with 0-10V Dimming  
  
☐ OSM3D-V1W  
Line Voltage Microwave Sensor