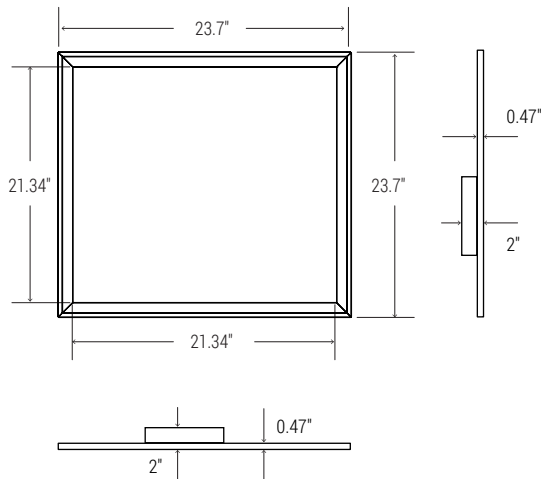
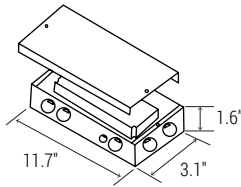
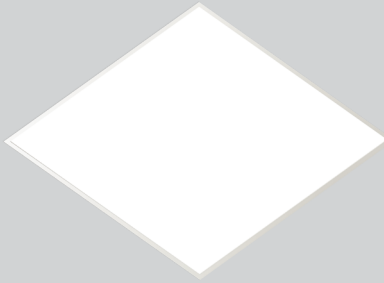




| NOMINAL LUMENS | DELIVERED LUMENS | WATTAGE |
|----------------|------------------|---------|
| 4000           | 4392             | 39 W    |
| 3000           | 3309             | 30 W    |
| 2000           | 2213             | 19 W    |

Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%

#### FEATURES

This fully luminous LED flat panel delivers exceptional performance and aesthetically pleasing optics, optimizing shallow plenum spaces. Perfect for new construction applications or retrofitting existing fluorescent troffer luminaires. It offers a range of dimming, lumen and CCT options. Perfect for either recessed or surface mounted installations, it's an ideal choice for commercial office space, retail merchandising, educational, and healthcare facilities.

|                   |                                                                                     |
|-------------------|-------------------------------------------------------------------------------------|
| LUMENS            | 2000, 3000, 4000, 5000                                                              |
| CCT               | 30K, 35K, 40K                                                                       |
| CRI               | 85+                                                                                 |
| UGR               | <19                                                                                 |
| COLOR QUALITY     | 3 Step MacAdam Ellipse                                                              |
| SIZE              | 2'x4', 2'x2', 1'x4'                                                                 |
| MOUNTING          | Recessed, Suspended, Surface Mount                                                  |
| DIMMING & CONTROL | 0-10V Flicker Free 1% Dimming Standard (DIM10)                                      |
| EMERGENCY         | 10W - Up to 1000L output (Bodine BSL310)<br>20W - Up to 2000L output (Bodine BSL20) |
| LIFETIME          | L70 at 60,000 Hours                                                                 |
| PHOTOMETRIC TESTS | In Accordance with IES LM79-08, LM80 and TM-30, TM-21                               |



#### MAINTENANCE

The driver is removable and upgradable even after luminaire installation. Luminaire can be regularly and safely wiped down to ensure optimal performance.

#### OPTICAL SYSTEM

The proprietary optical system utilizes a unique combination of reflective and refractive optical components to achieve a uniform, aesthetically pleasing appearance. Use of a light guide plate creates even, glare-free illumination, while maintaining high efficiency.

#### CONSTRUCTION

Heavy duty 20-gauge cold rolled steel back panel and aluminum frame, post-painted and engineered for maximum strength and extended life. All corners interlock to prevent aesthetic damage to the luminaire, with sides and corners uniformly turned in and hemmed to remove sharp edges for safe handling and easy installation. Luminaire is supplied with multiple wiring entrances for easy daisy chain of luminaires, to add power packs, whips, or other accessories in the field, or for continuous row mounting.

#### FINISH

Post-painted with a 93% reflective white coat to improve luminaire efficacy, with all body components seamlessly interlocked for added structural strength.

#### MOUNTING

Luminaires accommodate lay-in ceilings, Slot T, and T-bar suspension systems for 5/8" and 3/8" ceiling thicknesses. Four corner tie points are standard for safety wire support when required, with built-in earthquake clips, standard. Luminaires may be available with flange kits, surface mounted kits, and other options. SMK required if suspending the fixture.

#### OPTIONS

Luminaires can be shipped pre-installed with whips, modular wiring systems

#### DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120/277V input. Available in 347V., produce less than 20% THD, and have a power factor of .90 to 1.00.

#### DIMMING & DRIVER INFORMATION

**DIM10** - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming

#### WARRANTY

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

#### LISTINGS

c-UL-us - Listed for Feed Through Wiring.

Listed for DLC.

Can be used to comply with Title 24, non residential listing requirements.

Example: **22-FPL1-LED-2000L-DIM10-MVOLT-30K-85**

| 22           | FPL1                  | LED  |                                  |                       |         |                   |     |                                |                                                                                                                                                                                                          |
|--------------|-----------------------|------|----------------------------------|-----------------------|---------|-------------------|-----|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FIXTURE SIZE | SERIES                | TYPE | LUMENS                           | DIMMING               | VOLTAGE | CCT               | CRI | EMERGENCY                      | OTHER OPTIONS                                                                                                                                                                                            |
| 22 - 2' X 2' | FPL1 - LED Flat Panel | LED  | 2000L<br>3000L<br>4000L<br>5000L | DIM10 - 0-10V Dimming | MVOLT   | 30K<br>35K<br>40K | 85  | 0-EMG-LED-10W<br>0-EMG-LED-20W | 22-FPL1-LED-SMK - 2'x2' Surface Mount Kit<br>FBF - Internal Slow Blow Fuse<br>SBF - Radio Interference<br>RIS - Suppressor<br>USA - Made in America<br>Compliance<br>LMFC-011 - Digital Lighting Manager |

#### 22-FPL1-LED-2000L-DIM10-MVOLT-40K-85

INPUT WATTS: **19.9**

LUMENS: **2123**

CRI: **85**

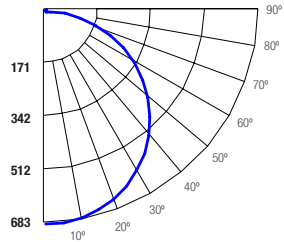
EFFICACY: **107**

CCT: **4000K**

TEST NO.: **EL101860**

SPACING CRITERIA: **1.42**

#### Candle Power Distribution (Candelas)



| Cone of Light     |                             |               |
|-------------------|-----------------------------|---------------|
| 4.0               | 2.36 fc                     | 56.8 ft       |
| 8.0               | 0.59 fc                     | 113.6 ft      |
| 12.0              | 0.26 fc                     | 170.3 ft      |
| 16.0              | 0.15 fc                     | 227.1 ft      |
| 20.0              | 0.09 fc                     | 283.9 ft      |
| 24.0              | 0.07 fc                     | 340.7 ft      |
| Distance to Plane | Initial Footcandle at Nadir | Beam diameter |

BEAM DIA. MEASURED AT 50% OF NADIR F.C.

#### Zonal Lumens Summary

| Zone | Lumens  | %Lamp | %Fixt |
|------|---------|-------|-------|
| 0-20 | 250.71  | N.A.  | 11.80 |
| 0-30 | 535.14  | N.A.  | 25.20 |
| 0-40 | 882.74  | N.A.  | 41.60 |
| 0-60 | 1591.37 | N.A.  | 75.00 |
| 0-80 | 2036.24 | N.A.  | 95.90 |
| 0-90 | 2100.89 | N.A.  | 99.00 |

#### Luminance (Average candela/M<sup>2</sup>)

| Angle in Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45               | 1816       | 1812        | 1814        |
| 55               | 1798       | 1790        | 1792        |
| 65               | 1762       | 1751        | 1751        |
| 75               | 1722       | 1705        | 1699        |
| 85               | 1872       | 1813        | 1770        |

#### Lumens Per Zone

| Zone  | Lumens |
|-------|--------|
| 0-10  | 64.69  |
| 10-20 | 186.03 |
| 20-30 | 284.42 |
| 30-40 | 347.61 |
| 40-50 | 367.48 |
| 50-60 | 341.15 |
| 60-70 | 272.10 |
| 70-80 | 172.77 |
| 80-90 | 64.65  |

#### Candela Tabulation

| Q  |         |
|----|---------|
| 0  | 683.251 |
| 5  | 681.767 |
| 15 | 660.601 |
| 25 | 618.754 |
| 35 | 556.861 |
| 45 | 477.622 |
| 55 | 383.572 |
| 65 | 276.934 |
| 75 | 165.746 |
| 85 | 60.686  |
| 90 | 16.796  |

#### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 0.20

| RC                |    | 80% |     |     |     |     | 70% |     |     |     |     | 50% |     |     |     |     | 30% |     |     |     |    | 10% |     |     |  |  | 0%  |     |     |  |    |
|-------------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|--|--|-----|-----|-----|--|----|
| RW                |    | 70% | 50% | 30% | 10% |     | 70% | 50% | 30% | 10% |     | 50% | 30% | 10% |     |     | 50% | 30% | 10% |     |    | 50% | 30% | 10% |  |  | 50% | 30% | 10% |  | 0% |
| ROOM CAVITY RATIO | 0  | 119 | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 106 | 106 | 106 | 101 | 101 | 101 | 99 |     |     |     |  |  |     |     |     |  |    |
|                   | 1  | 108 | 103 | 98  | 94  | 105 | 105 | 100 | 96  | 92  | 96  | 92  | 89  | 86  | 88  | 88  | 86  | 88  | 86  | 83  | 81 |     |     |     |  |  |     |     |     |  |    |
|                   | 2  | 98  | 89  | 82  | 76  | 95  | 87  | 80  | 75  | 83  | 77  | 73  | 73  | 70  | 75  | 71  | 76  | 73  | 69  | 67  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 3  | 89  | 78  | 69  | 62  | 86  | 76  | 68  | 62  | 73  | 66  | 60  | 60  | 60  | 64  | 59  | 67  | 62  | 58  | 56  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 4  | 81  | 69  | 59  | 52  | 79  | 67  | 59  | 52  | 64  | 57  | 51  | 51  | 52  | 56  | 50  | 60  | 54  | 50  | 47  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 5  | 74  | 61  | 52  | 45  | 72  | 60  | 51  | 45  | 58  | 50  | 44  | 44  | 44  | 49  | 43  | 53  | 48  | 43  | 41  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 6  | 69  | 55  | 46  | 39  | 67  | 54  | 45  | 39  | 52  | 44  | 38  | 38  | 40  | 43  | 38  | 48  | 42  | 38  | 35  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 7  | 64  | 50  | 41  | 34  | 62  | 49  | 40  | 34  | 47  | 39  | 34  | 34  | 36  | 42  | 39  | 44  | 38  | 33  | 31  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 8  | 59  | 45  | 37  | 31  | 57  | 45  | 36  | 30  | 43  | 36  | 30  | 30  | 32  | 42  | 35  | 40  | 34  | 30  | 28  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 9  | 55  | 41  | 33  | 27  | 54  | 41  | 33  | 27  | 40  | 32  | 27  | 27  | 29  | 38  | 32  | 37  | 31  | 27  | 25  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 10 | 52  | 38  | 30  | 25  | 50  | 38  | 30  | 25  | 37  | 29  | 25  | 25  | 25  | 36  | 29  | 24  | 35  | 29  | 24  | 22 |     |     |     |  |  |     |     |     |  |    |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 22-FPL1-LED-3000L-DIM10-MVOLT-40K-85

INPUT WATTS: **30**

LUMENS: **3309**

CRI: **85**

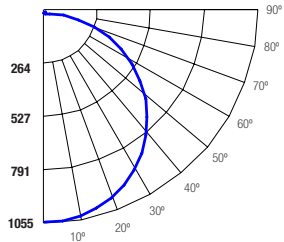
EFFICACY: **110**

CCT: **4000K**

TEST NO.: **EL101859**

SPACING CRITERIA: **1.42**

#### Candle Power Distribution (Candelas)



| Cone of Light     |                             |               |
|-------------------|-----------------------------|---------------|
| 4.0               | 3.65 fc                     | 57.1 ft       |
| 8.0               | 0.91 fc                     | 114.2 ft      |
| 12.0              | 0.41 fc                     | 171.2 ft      |
| 16.0              | 0.23 fc                     | 228.3 ft      |
| 20.0              | 0.15 fc                     | 285.4 ft      |
| 24.0              | 0.1 fc                      | 342.5 ft      |
| Distance to Plane | Initial Footcandle at Nadir | Beam diameter |

BEAM DIA. MEASURED AT 50% OF NADIR F.C.

#### Zonal Lumens Summary

| Zone | Lumens  | %Lamp | %Fixt |
|------|---------|-------|-------|
| 0-20 | 387.15  | N.A.  | 11.70 |
| 0-30 | 827.45  | N.A.  | 25.00 |
| 0-40 | 1368.93 | N.A.  | 41.40 |
| 0-60 | 2473.8  | N.A.  | 74.80 |
| 0-80 | 3171.31 | N.A.  | 95.80 |
| 0-90 | 3273.53 | N.A.  | 98.90 |

#### Luminance (Average candela/M<sup>2</sup>)

| Angle in Degrees | Average 0° | Average 45° | Average 90° |
|------------------|------------|-------------|-------------|
| 45               | 2806       | 2804        | 2803        |
| 55               | 2775       | 2773        | 2773        |
| 65               | 2729       | 2724        | 2718        |
| 75               | 2700       | 2684        | 2672        |
| 85               | 2939       | 2874        | 2799        |

#### Lumens Per Zone

| Zone  | Lumens |
|-------|--------|
| 0-10  | 99.86  |
| 10-20 | 287.29 |
| 20-30 | 440.30 |
| 30-40 | 541.48 |
| 40-50 | 572.81 |
| 50-60 | 532.06 |
| 60-70 | 425.60 |
| 70-80 | 271.91 |
| 80-90 | 102.22 |

#### Candela Tabulation

| Q  |          |
|----|----------|
| 0  | 1054.636 |
| 5  | 1052.348 |
| 15 | 1020.076 |
| 25 | 956.021  |
| 35 | 860.762  |
| 45 | 738.137  |
| 55 | 592.137  |
| 65 | 429.028  |
| 75 | 259.966  |
| 85 | 95.280   |
| 90 | 25.801   |

#### Coefficients of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance 0.20

| RC                |    | 80% |     |     |     |     | 70% |     |     |     |     | 50% |     |     |     |     | 30% |     |     |     |    | 10% |     |     |  |  | 0%  |     |     |  |    |
|-------------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|--|--|-----|-----|-----|--|----|
| RW                |    | 70% | 50% | 30% | 10% |     | 70% | 50% | 30% | 10% |     | 50% | 30% | 10% |     |     | 50% | 30% | 10% |     |    | 50% | 30% | 10% |  |  | 50% | 30% | 10% |  | 0% |
| ROOM CAVITY RATIO | 0  | 119 | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 111 | 106 | 106 | 106 | 101 | 101 | 101 | 99 |     |     |     |  |  |     |     |     |  |    |
|                   | 1  | 108 | 102 | 98  | 94  | 105 | 105 | 100 | 96  | 92  | 96  | 92  | 89  | 86  | 88  | 88  | 86  | 88  | 86  | 83  | 81 |     |     |     |  |  |     |     |     |  |    |
|                   | 2  | 97  | 89  | 82  | 76  | 95  | 87  | 80  | 75  | 83  | 77  | 73  | 73  | 70  | 75  | 71  | 76  | 73  | 69  | 67  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 3  | 89  | 78  | 69  | 62  | 86  | 76  | 68  | 62  | 73  | 66  | 60  | 60  | 60  | 64  | 59  | 67  | 62  | 58  | 56  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 4  | 81  | 68  | 59  | 52  | 79  | 67  | 59  | 52  | 64  | 57  | 51  | 51  | 52  | 56  | 50  | 60  | 54  | 50  | 47  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 5  | 74  | 61  | 52  | 45  | 72  | 60  | 51  | 45  | 58  | 50  | 44  | 44  | 44  | 49  | 43  | 53  | 48  | 43  | 41  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 6  | 68  | 55  | 46  | 39  | 66  | 54  | 45  | 39  | 52  | 44  | 38  | 38  | 40  | 43  | 38  | 48  | 42  | 37  | 35  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 7  | 63  | 50  | 41  | 34  | 62  | 49  | 40  | 34  | 47  | 39  | 34  | 34  | 36  | 42  | 39  | 44  | 38  | 33  | 31  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 8  | 59  | 45  | 36  | 30  | 57  | 44  | 36  | 30  | 43  | 36  | 30  | 30  | 32  | 42  | 35  | 40  | 34  | 30  | 28  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 9  | 55  | 41  | 33  | 27  | 54  | 41  | 33  | 27  | 40  | 32  | 27  | 27  | 29  | 38  | 32  | 37  | 31  | 27  | 25  |    |     |     |     |  |  |     |     |     |  |    |
|                   | 10 | 52  | 38  | 30  | 25  | 50  | 38  | 30  | 25  | 36  | 29  | 24  | 24  | 24  | 35  | 29  | 24  | 35  | 28  | 24  | 22 |     |     |     |  |  |     |     |     |  |    |

RC - Ceiling Cavity Reflectance

RW - Wall Reflectance

#### 22-FPL1-LED-4000L-DIM10-MVOLT-40K-85

INPUT WATTS: **39**

LUMENS: **4392**

CRI: **85**

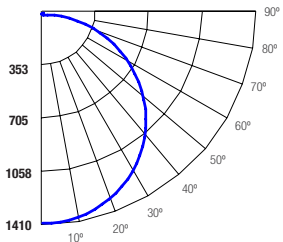
EFFICACY: **113**

CCT: **4000K**

TEST NO.: **EL101857**

SPACING CRITERIA: **1.42**

#### Candle Power Distribution (Candelas)



| Cone of Light     |                             |               |
|-------------------|-----------------------------|---------------|
| 4.0               | 4.87 fc                     | 57 ft         |
| 8.0               | 1.22 fc                     | 114 ft        |
| 12.0              | 0.54 fc                     | 171 ft        |
| 16.0              | 0.3 fc                      | 228 ft        |
| 20.0              | 0.19 fc                     | 285 ft        |
| 24.0              | 0.14 fc                     | 342 ft        |
| Distance to Plane | Initial Footcandle at Nadir | Beam diameter |

BEAM DIA. MEASURED AT 50% OF NADIR F.C.

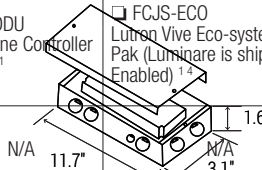
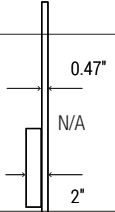
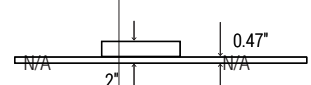
#### Zonal Lumens Summary

| Zone | Lumens  | %Lamp | %Fixt |
|------|---------|-------|-------|
| 0-20 | 516.46  | N.A.  | 11.80 |
| 0-30 | 1102.49 | N.A.  | 25.10 |
| 0-40 | 1818.83 | N.A.  | 41.40 |
| 0-60 | 3286.59 | N.A.  | 74.80 |
| 0-80 | 4213.79 | N.A.  | 95.90 |
| 0-90 | 4348.25 | N.A.  | 99.00 |

#### Luminance (Average candela/M<sup>2</sup>)

||
||
||

- 1- Luminaire will be shipped with Powerpacks pre-installed, ready to be integrated to designated control systems
- 2- 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
- 3- 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                                          | EASYFIT<br>by EnOcean                                                                                                                                                | LUTRON                                                                                                                                                                                                                                                               | enlighted                                                                                                                                                                                                                                                                                                                                                                                                                     | LEVITON                                                                                                                                                                              | OSRAM                                                                                                                                                                                                                                                                                                 | PHILIPS<br>EasySense                                                           | legrand®                                                                                                                   |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| CONTROL UNIT                                   | <input type="checkbox"/> LEDRU<br>LED Relay Zone<br>Controller 0-10V <sup>1</sup><br><br><input type="checkbox"/> LEDDU<br>LED Zone Controller<br>0-10V <sup>1</sup> | <input type="checkbox"/> FCJS-010<br>Lutron Vive 0-10V Individual<br>Pow Pak (Luminaire is<br>shipped Vive Enabled) <sup>14</sup><br><br><input type="checkbox"/> FCJS-ECO<br>Lutron Vive Eco-system Pow<br>Pak (Luminaire is shipped Vive<br>Enabled) <sup>14</sup> | <input type="checkbox"/> CU-4E-FMH<br>Fixture Mount Control<br>Unit <sup>15</sup>                                                                                                                                                                                                                                                                                                                                             | <input type="checkbox"/> ZL027 -NOW<br>Intellect Power Control<br>Module <sup>16</sup><br><br><input type="checkbox"/> ZL027 -NOW<br>Intellect Power Control<br>Module <sup>16</sup> | <input type="checkbox"/> EN-WCM2-ZB-DR<br>Wireless Control Module <sup>17</sup><br><br><input type="checkbox"/> EN-ALC-ZB-BK-DR<br>Wireless Area Lighting<br>Control Module <sup>17</sup><br><br><input type="checkbox"/> ZBHA-CLM-DIM-ENC<br>Connected Lighting<br>Module DIM <sup>17</sup>          | <input type="checkbox"/> SBR -BS<br>Xitanium SR<br>Bridge <sup>18</sup>        | <input type="checkbox"/> LMFC-011<br>ON/OFF/0-10V dimming<br>fixture controller <sup>19</sup>                              |
| INTEGRAT<br>SENSOR                             | <br>N/A                                                                             | N/A                                                                                                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                                                                                                                                           | N/A                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                   | N/A                                                                            | N/A                                                                                                                        |
| *WIRELESS<br>OCCUPANCY<br>SENSOR               | <input type="checkbox"/> EOSCU-W-EO<br>Occupancy Sensor<br>- Ceiling Mounted<br>(Must be specified<br>with LEDRU or<br>LEDDU control<br>unit) <sup>3</sup>           | N/A                                                                                                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                                                                                                                                           | N/A                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                   | N/A                                                                            | <input type="checkbox"/> LMDC-100<br>Dual technology PIR<br>Ceiling Mount Occupancy<br>Sensor <sup>3</sup>                 |
| *WIRELESS<br>DAYLIGHT<br>SENSOR                | <input type="checkbox"/> ELLSU-W-EO<br>Light Level Sensor -<br>Ceiling Mounted<br>(Must be specified<br>with LEDRU or<br>LEDDU control<br>unit) <sup>3</sup>         | N/A                                                                                                                                                                                                                                                                  | <br>N/A                                                                                                                                                                                                                                                                                                                                     | N/A                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                   | N/A                                                                            | <input type="checkbox"/> LMLS-400<br>Single zone switching<br>and dimming digital<br>photosensor <sup>3</sup>              |
| *WIRELESS<br>OCCUPANCY<br>& DAYLIGHT<br>SENSOR | <br>N/A                                                                           | N/A                                                                                                                                                                                                                                                                  | <input type="checkbox"/> SU-5E-IoT<br>IoT Node Micro Sensor <sup>3</sup><br><input type="checkbox"/> SU-5E-CL<br>Connected Lighting<br>Micro Sensor <sup>3</sup><br><input type="checkbox"/> SU-5E-IL<br>Independent Lighting /<br>Enlighted One Micro<br>Sensor <sup>3</sup><br><input type="checkbox"/> SU-5S-H-(IoT/CL/IL)<br>Surface Mount Sensor <sup>3</sup><br><br>(Must be specified with CU-<br>4E-FMH Control Unit) | <input type="checkbox"/> ZL00J -TOW<br>Intellect Intelligent Fixture<br>Control System <sup>3</sup><br><br>(Must be specified with<br>ZL027 -NOW Control Unit)                       | <input type="checkbox"/> EN-CLM-PIR-DD-ZB<br>SensILUM™ Wireless<br>Integrated Sensor<br><input type="checkbox"/> EN-SCPPH-1500-ZB<br>Wireless Passive Infrared<br>Occupancy and Photo<br>Sensors <sup>3</sup><br><br>(Must be specified with<br>EN-WCM2-ZB-DR or EN-<br>ALC-ZB-BK-DR Control<br>Unit) | <input type="checkbox"/> SNS200-<br>CMP<br>SNS200 for<br>grouping <sup>3</sup> | N/A                                                                                                                        |
| ACCESORIES                                     | N/A                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                  | <input type="checkbox"/> TMC-SU-5E<br>Tile Mount Carrier<br><input type="checkbox"/> CBL-5E-CU4-30N<br>30 inch Sensor Cable for<br>CU-4 and IoT Ready™<br>drivers<br><input type="checkbox"/> CBL-5E-CU4-7F<br>7 foot Sensor Cable for<br>CU-4 and IoT Ready™<br>drivers                                                                                                                                                      | N/A                                                                                                                                                                                  | N/A                                                                                                                                                                                                                                                                                                   | N/A                                                                            | N/A                                                                                                                        |
| NOTES                                          | N/A                                                                                                                                                                  | 4- Luminaire will be compatible with Lutron LRF2-OCR2B-P-WH Ceiling mount 360° occupancy/vacancy sensor & LRF2-DCRB-WH Ceiling-mount daylight sensor. Sensors must be ordered through Lutron.                                                                        | 5- Luminaire will be compatible with ENLIGHTED SU-5E-IoT, SU-5E-CL, SU-5E-IL, SU-5S-H, Sensors.                                                                                                                                                                                                                                                                                                                               | 6- Luminaire will be compatible with Leviton Intellect App & Keypad Room Controller                                                                                                  | 7- Luminaire will be compatible with EN-SCPPH-1500-ZB Wireless Passive Infrared Occupancy and Photo Sensors                                                                                                                                                                                           | 8- Luminaire will be compatible with Philips field and wireless switch.        | 9- Luminaire will be compatible with DLM Room control system LMPB-100. DLM control system must be ordered through Legrand. |