

## DIGITAL NAVIGATION

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## FEATURES & SPECIFICATIONS

**INTENDED USE** — The CPXIP Series LED is a back-lit panel featuring an external driver. This cost-effective, reliable flat panel is visually comfortable and can be recessed mounted. Suitable for many applications such as healthcare facilities, cleanrooms, behavioral health levels 1-2, and educational applications. The CPX-IPs secondary Polycarbonate and Acrylic lenses provide an IP65 rating on the room side when installed properly. The CPX-IP retains the standard CPX Ingress Protection rating of IP5X from the plenum side. Certain airborne contaminants can diminish the integrity of acrylic. [Click here for Acrylic Environmental Compatibility table for suitable uses](#). **U.S. Patent No. 10,681,784**. This product is rated for use in ISO5-9 cleanrooms and will not contaminate the space and will seal the room from the plenum to prevent air flow between the two.

**CONSTRUCTION** — A metal frame with satin white lens provides excellent shielding and uniform luminance. The full gasketing encloses the fixture and is positioned between the bottom acrylic or polycarbonate lens and the T-grid, creating a barrier to prevent water from seeping into the fixture. CPX's low-profile design provides increased installation flexibility especially in restricted plenum spaces.

**ELECTRICAL** — Direct-lit Panel with Long-Life LEDs, coupled with a high-efficiency driver, provide superior illumination for extended service life. Greater than 70% LED lumen maintenance at 60,000 hours (L80>60,000). 0-10V dimming driver. Options available for dimming to 1% or 10%. Contains non-isolated dimming leads.

Optional integrated nLight® controls make each luminaire addressable, allowing them to digitally communicate with other nLight enabled controls such as dimmers, switches, nLight AIR RIO. Simply connect all the nLight enabled control devices and the CPX luminaires using standard Cat-5 cabling, or the nLight AIR wireless network. Unique plug-and-play convenience allows devices and luminaires to automatically discover each other and self-commission.

**LISTINGS** — CSA certified to meet US and Canadian standards. Meets IP65 Rating on the room side. IP5X Rated on the plenum side. Suitable for Indoor Wet Locations - Covered Ceiling only. IC rated. IK10 Rated with Polycarbonate lens. Tested in accordance with ISO 14644-14; suitable for ISO Class 5 -9 positive and negative pressure clean rooms. Rated for NSF/ANSI Standard 2 Light Fixture for Splash Zone and Non-Food Zone.

**WARRANTY** — 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

The product images shown are for illustration purposes only and may not be an exact representation of the product.

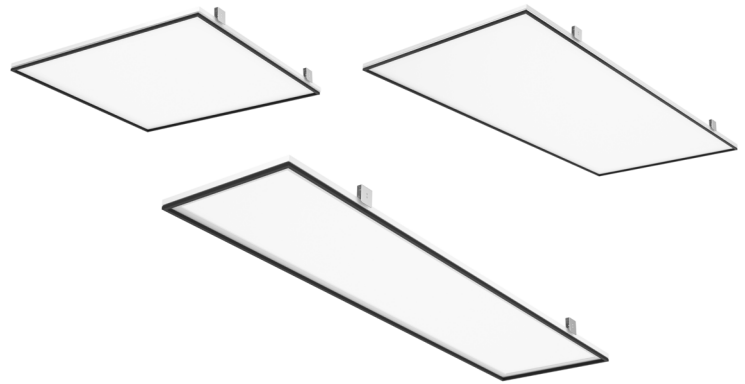
Specifications subject to change without notice.

|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |

# CPXIP LED PANEL

Configurable

1' x 4', 2' x 2' and 2' x 4'



<sup>†</sup> Tested in accordance with ISO 14644-14; suitable in ISO Class 5-9 positive and negative pressure clean rooms.

## Embed nLight controls today. Prepare for tomorrow.

### Now



User-friendly install



Enhanced energy savings



Code compliance

### Tomorrow



Scalability



Space configuration



Future-ready

## A+ Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is part of an A+ Certified solution for nLight® control networks when ordered with drivers marked by a **shaded background**\*
- This luminaire is part of an A+ Certified solution for nLight control networks, providing advanced control functionality at the luminaire level, when selection includes driver and control options marked by a **shaded background**\*

To learn more about A+, visit [www.acuitybrands.com/aplus](http://www.acuitybrands.com/aplus).

\*See ordering tree for details

Configurable CPXIP LED Flat Panel



A+ Capable options indicated by this color background.



Looking for Contractor Select readily available configurations? Click here to visit Contractor Select™ spec sheet or go to [www.contractorselect.com](http://www.contractorselect.com)

ORDERING INFORMATION

Example: CPXIP 2X2 3200LM 80CRI 40K ASWM MIN10 ZT MVOLT E10W IP65

| Series               | Fixture Dimension | Lumen Output            |                | CRI          | Color Temperature                                |  | Diffuser                                                                                                                                                                               | Minimum Dimming Level                  |  |
|----------------------|-------------------|-------------------------|----------------|--------------|--------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--|
| CPXIP LED Panel IP65 | 1X4 1' X 4'       | <b>Standard lumens:</b> |                | 80CRI 80 CRI | 30K 3000K<br>35K 3500K<br>40K 4000K<br>50K 5000K |  | ASWM Acrylic Satin White Lens, Matte<br><br>PCSWM Polycarbonate Satin White Lens, Matte<br><br>A12M Acrylic Lens, 12 Pattern, Matte<br><br>PC12M Polycarbonate Lens, 12 Pattern, Matte | MIN10 Dims to 10%<br>MIN1 Dims to 1% ‡ |  |
|                      |                   | 2000LM                  | 2000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 3200LM                  | 3200 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 4000LM                  | 4000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 5000LM                  | 5000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 6000LM                  | 6000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      | 2X2 2' X 2'       | 2000LM                  | 2000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 3200LM                  | 3200 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 4000LM                  | 4000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 5000LM                  | 5000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 6000LM                  | 6000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 3000LM                  | 3000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 4000LM                  | 4000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 5000LM                  | 5000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 6000LM                  | 6000 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      | 2X4 2' X 4'       | 7200LM                  | 7200 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 8500LM                  | 8500 Lumens    |              |                                                  |  |                                                                                                                                                                                        |                                        |  |
|                      |                   | 10000LM                 | 10000 Lumens ‡ |              |                                                  |  |                                                                                                                                                                                        |                                        |  |

| Dimming ‡                           | Voltage               | Step Level Dimming       | Emergency Option                                                                                                                                                                             |
|-------------------------------------|-----------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (blank) If Controls are being used. | MVOLT MVOLT, 120-277V | (blank) None             | (blank) No battery                                                                                                                                                                           |
| ZT Generic 0-10V Dimming            | 120 120V              | SLD Step Level Dimming ‡ | E10W Emergency battery pack, 10W Linear Constant Power, Certified in CA Title 20 MAEDBS, CA Title 20 MAEDBS, User selectable Self-Diagnostic, AC Activate with Integral Test Switch (LINK) ‡ |
| EZT eldoLED 0-10V Dimming ‡         | 277 277V              |                          | E7W Emergency Battery Pack, 7W, CA Title 20 Noncompliant ‡                                                                                                                                   |
|                                     | 347 347 ‡             |                          | GTD Generator Transfer Device ‡                                                                                                                                                              |

| Control Input                                                                                                                                                                                                                                    |                                                 | Sensor            | IP Rating                                                                                                    | Options                                                          |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------|
| (blank) No controls                                                                                                                                                                                                                              |                                                 | (blank) No sensor | IP65 IP65 rated                                                                                              | GLR                                                              | Fast-blowing fuse ‡ |
| NLIGHT<br>nLight enabled<br>NLIGHTER<br>nLight enabled, for use with generator supply EM power<br>NLIGHTLM<br>nLight enabled with lumen management<br>NLIGHTERLM<br>nLight enabled with lumen management, for use with generator supply EM power | (blank) No sensor, Control Input function only. | GMF               |                                                                                                              | Slow-blowing Fuse ‡                                              |                     |
|                                                                                                                                                                                                                                                  |                                                 | PWS1836           |                                                                                                              | 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit ‡                |                     |
|                                                                                                                                                                                                                                                  |                                                 | PWS1846           |                                                                                                              | 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit ‡                |                     |
|                                                                                                                                                                                                                                                  |                                                 | PWS1856LV         |                                                                                                              | 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/ low voltage ‡ |                     |
| NLTAIR2<br>nLight AIR Generation 2 (wireless) enabled ‡<br>NLTAIREM2<br>nLight AIR Generation 2 (wireless) enabled and UL924 Emergency Operation, via power interrupt detection. ‡                                                               | (blank) No sensor, Control Input function only. | PWS1846 PWSLV     | Two cables: one 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuits; one 6' pre-wire, 3/8" diameter, 18 gauge ‡ |                                                                  |                     |
| SSAIR Wireless standalone embedded control by SensorSwitch.                                                                                                                                                                                      | (blank) No sensor, Control Input function only. |                   | DWAM                                                                                                         | Anti-Microbial paint                                             |                     |
|                                                                                                                                                                                                                                                  |                                                 |                   | CP                                                                                                           | Chicago plenum ‡                                                 |                     |
|                                                                                                                                                                                                                                                  |                                                 |                   | NPLT                                                                                                         | Narrow Pallet                                                    |                     |

NOTE: ‡ indicates option chosen has ordering restriction or note. Please reference restrictions/notes chart on next page. Restriction notes are sorted in the sequence they appear in the ordering tree.

OPTION VALUE RESTRICTIONS/ NOTES

| ‡ Option Value Ordering Notes/ Restrictions |                                                                                                                                                                                                                                                 |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Option value                                | Restriction                                                                                                                                                                                                                                     |
| 10000LM                                     | Not available with SSAIR.                                                                                                                                                                                                                       |
| MIN1                                        | Required for all Control Input Options, except SSAIR.                                                                                                                                                                                           |
| <b>Dimming</b>                              | If Control Input option selected leave this section blank.                                                                                                                                                                                      |
| EZT                                         | Not available with 10000LM combined with 2X4.                                                                                                                                                                                                   |
| 347                                         | 347 not available with SLD, E10W, E7W, and GTD Options.                                                                                                                                                                                         |
| SLD                                         | Leave <b>Minimum Dimming Level</b> and <b>Dimming</b> option sections blank. Not available with MIN1, MIN10, EZT, ZT or GTD. Not available with any controls.                                                                                   |
| E10W, E7W                                   | Not available with 347. Configurations with E10W or E7W to be used in daisy chaining or through wiring will require a Y connector not supplied. If used with CP option the contractor must verify that the Y connector is Chicago Plenum rated. |
| GTD                                         | Not available with 347, SLD or in 1X4 combined with 6000LM.                                                                                                                                                                                     |
| NLTAIR2                                     | See UL924 Sequence of Operation Chart below. Can be used as a normal power sensing device for nLight AIR devices and luminaires with EM emergency options .                                                                                     |
| NLTAIREM2                                   | See UL924 Sequence of Operation Chart below.                                                                                                                                                                                                    |
| GLR, GMF                                    | Must specify voltage, only available with 120 or 277V.                                                                                                                                                                                          |
| PWS1836                                     | Not available with E10W or E7W.                                                                                                                                                                                                                 |
| PWS1846                                     | Only available with E10W, E7W or SLD.                                                                                                                                                                                                           |
| PWS1856LV                                   | Not available with E10W, E7W or Controls.                                                                                                                                                                                                       |
| PWS1846 PWSLV                               | Not available with Controls or SLD.                                                                                                                                                                                                             |
| CP                                          | CP Not available with PWS1836, PWS1846, PWS1856LV, or PWS1846 PWSLV, NLIGHT, NLIGHTER, NLIGHTLM, NLIGHTERLM options.                                                                                                                            |

ACCESSORIES

| Accessories: Order as separate catalog number. |                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------|
| <a href="#">ILBLP CP10 HE SD A</a>             | IOTA 10 Watt Constant Power, High Efficiency LED Emergency Driver for CA Title 20 ‡ |
| <a href="#">ELA PSDMT</a>                      | Remote mount tray for ILBLP battery.                                                |
| RK8BDP 2P U                                    | Disconnect Plug (BDP), 2 Pole, Package of 1                                         |
| RK8BDP 3P U                                    | Disconnect Plug (BDP), 3 Pole, Package of 1                                         |
| RK8BDP 2P J10                                  | Disconnect Plug (BDP), 2 Pole, Package of 10                                        |
| RK8BDP 2P J40                                  | Disconnect Plug (BDP), 2 Pole, Package of 40                                        |

| Emergency Battery Delivered Lumens                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Use the formula below to determine the delivered lumens in emergency mode<br><b>Delivered Lumens = 1.25 x P x LPW</b><br><b>P</b> = Output power of emergency driver (10W for PS1055)<br><b>LPW</b> = Lumen per watt rating of the luminaire. |

Notes  
1 For MVOLT only, not available with 347V.

| UL924 Sequence of Operation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The below information applies to all nLight AIR devices with an EM option. <ul style="list-style-type: none"><li>EM devices will remain at their high-end trim and ignore wireless lighting control commands, unless a normal-power-sensed (NPS) broadcast is received at least every 8 seconds.</li><li>Using the CLAIRITY+ mobile app, EM devices must be associated with a group that includes a normal power sensing device to receive NPS broadcasts.</li><li>Only non-emergency rPP20, rLSXR, rSBOR, rSDGR, and nLight AIR luminaires with version 3.4 or later firmware can provide normal power sensing for EM devices. See specification sheets for control devices and luminaires for more information on options that support normal power sensing.</li></ul> |

Emergency Battery Pack Options - Field Installable

| Battery Model Number               | Wattage | Runtime (Minutes) | Lumen Output* @ 120 Lumens/Watt | Other                         |
|------------------------------------|---------|-------------------|---------------------------------|-------------------------------|
| <a href="#">ILB CP07 2H A</a>      | 7W      | 120               | 840                             | Storm Shelter/ 2-hour Runtime |
| <a href="#">ILB CP10 A</a>         | 10W     | 90                | 1200                            |                               |
| <a href="#">ILBLP CP10 HE SD A</a> | 10W     | 90                | 1200                            | Title 20, Self Diagnostic     |
| <a href="#">ILBLP CP15 HE SD A</a> | 15W     | 90                | 1800                            | Title 20, Self Diagnostic     |
| <a href="#">ILB CP20 HE A</a>      | 20W     | 90                | 2400                            | Title 20                      |
| <a href="#">ILB CP20 HE SD A</a>   | 20W     | 90                | 2400                            | Title 20, Self Diagnostic     |

All the above are UL Listed products that are certified for field install external/remote to the fixture.  
\*Minimum delivered lumen output to assist in product selection for increased fixture mounting height.  
The CP10 delivered emergency illumination outperforms legacy 1400 lumen fluorescent emergency ballast.  
Please contact us at [techsupport@iotaengineering.com](mailto:techsupport@iotaengineering.com) for any Emergency Battery related questions.

Lumen Maintenance

| Reported Lumen Maintenance                       | Forecasted Lumen Maintenance                   |
|--------------------------------------------------|------------------------------------------------|
| L90 @ 37k Hrs / L80 @ >60k Hrs / L70 @ > 60k Hrs | L90 @ 37k Hrs / L80 @ 76k Hrs / L70 @ 120k Hrs |

\*Note - Reported LM based on IES standard 6X test period for LM-80 report. Forecasted LM based on TM-21 report extrapolation past 6X LM-80 testing.

CPX compatible with [SPOD](#) wall switches.



SPOD

PERFORMANCE DATA

| Model #                           | Lumens | LPW   | Watts |
|-----------------------------------|--------|-------|-------|
| CPXIP 2X2 2000LM 80CRI 30K ASWM   | 2008   | 128.8 | 15.0  |
| CPXIP 2X2 2000LM 80CRI 30K A12M   | 1953   | 125.2 | 15.1  |
| CPXIP 2X2 2000LM 80CRI 35K ASWM   | 2080   | 133.4 | 15.0  |
| CPXIP 2X2 2000LM 80CRI 35K A12M   | 2022   | 129.7 | 15.1  |
| CPXIP 2X2 2000LM 80CRI 40K ASWM   | 2117   | 135.8 | 15.0  |
| CPXIP 2X2 2000LM 80CRI 40K A12M   | 2059   | 132.0 | 15.1  |
| CPXIP 2X2 2000LM 80CRI 50K ASWM   | 2123   | 136.1 | 15.0  |
| CPXIP 2X2 2000LM 80CRI 50K A12M   | 2064   | 132.3 | 15.1  |
| CPXIP 2X2 3200LM 80CRI 30K ASWM   | 3400   | 113.0 | 28.9  |
| CPXIP 2X2 3200LM 80CRI 30K A12M   | 3306   | 109.8 | 29.2  |
| CPXIP 2X2 3200LM 80CRI 35K ASWM   | 3522   | 117.0 | 28.9  |
| CPXIP 2X2 3200LM 80CRI 35K A12M   | 3424   | 113.8 | 29.2  |
| CPXIP 2X2 3200LM 80CRI 40K ASWM   | 3585   | 119.1 | 28.9  |
| CPXIP 2X2 3200LM 80CRI 40K A12M   | 3485   | 115.8 | 29.2  |
| CPXIP 2X2 3200LM 80CRI 50K ASWM   | 3595   | 119.4 | 28.9  |
| CPXIP 2X2 3200LM 80CRI 50K A12M   | 3495   | 116.1 | 29.2  |
| CPXIP 2X2 3200LMHE 80CRI 30K ASWM | 3400   | 122.0 | 26.7  |
| CPXIP 2X2 3200LMHE 80CRI 30K A12M | 3306   | 118.7 | 27.0  |
| CPXIP 2X2 3200LMHE 80CRI 35K ASWM | 3522   | 126.4 | 26.7  |
| CPXIP 2X2 3200LMHE 80CRI 35K A12M | 3424   | 122.9 | 27.0  |
| CPXIP 2X2 3200LMHE 80CRI 40K ASWM | 3585   | 128.7 | 26.7  |
| CPXIP 2X2 3200LMHE 80CRI 40K A12M | 3485   | 125.1 | 27.0  |
| CPXIP 2X2 3200LMHE 80CRI 50K ASWM | 3595   | 129.0 | 26.7  |
| CPXIP 2X2 3200LMHE 80CRI 50K A12M | 3495   | 125.4 | 27.0  |
| CPXIP 2X2 4000LM 80CRI 30K ASWM   | 4101   | 113.0 | 34.8  |
| CPXIP 2X2 4000LM 80CRI 30K A12M   | 3987   | 109.8 | 35.2  |
| CPXIP 2X2 4000LM 80CRI 35K ASWM   | 4248   | 117.0 | 34.8  |
| CPXIP 2X2 4000LM 80CRI 35K A12M   | 4130   | 113.8 | 35.2  |
| CPXIP 2X2 4000LM 80CRI 40K ASWM   | 4324   | 119.1 | 34.8  |
| CPXIP 2X2 4000LM 80CRI 40K A12M   | 4204   | 115.8 | 35.2  |
| CPXIP 2X2 4000LM 80CRI 50K ASWM   | 4335   | 119.4 | 34.8  |
| CPXIP 2X2 4000LM 80CRI 50K A12M   | 4215   | 116.1 | 35.2  |
| CPXIP 2X2 4000LMHE 80CRI 30K ASWM | 4101   | 118.7 | 33.2  |
| CPXIP 2X2 4000LMHE 80CRI 30K A12M | 3987   | 115.4 | 33.5  |
| CPXIP 2X2 4000LMHE 80CRI 35K ASWM | 4248   | 123.0 | 33.2  |
| CPXIP 2X2 4000LMHE 80CRI 35K A12M | 4130   | 119.6 | 33.5  |
| CPXIP 2X2 4000LMHE 80CRI 40K ASWM | 4324   | 125.2 | 33.2  |
| CPXIP 2X2 4000LMHE 80CRI 40K A12M | 4204   | 121.7 | 33.5  |
| CPXIP 2X2 4000LMHE 80CRI 50K ASWM | 4335   | 125.5 | 33.2  |
| CPXIP 2X2 4000LMHE 80CRI 50K A12M | 4215   | 122.0 | 33.5  |
| CPXIP 2X2 5000LM 80CRI 30K ASWM   | 4979   | 119.1 | 40.1  |
| CPXIP 2X2 5000LM 80CRI 30K A12M   | 4840   | 115.8 | 40.5  |
| CPXIP 2X2 5000LM 80CRI 35K ASWM   | 5156   | 123.4 | 40.1  |
| CPXIP 2X2 5000LM 80CRI 35K A12M   | 5013   | 119.9 | 40.5  |
| CPXIP 2X2 5000LM 80CRI 40K ASWM   | 5249   | 125.6 | 40.1  |
| CPXIP 2X2 5000LM 80CRI 40K A12M   | 5103   | 122.1 | 40.5  |
| CPXIP 2X2 5000LM 80CRI 50K ASWM   | 5263   | 125.9 | 40.1  |
| CPXIP 2X2 5000LM 80CRI 50K A12M   | 5117   | 122.4 | 40.5  |
| CPXIP 2X2 6000LM 80CRI 30K ASWM   | 6100   | 112.7 | 51.9  |
| CPXIP 2X2 6000LM 80CRI 30K A12M   | 5931   | 109.6 | 52.5  |
| CPXIP 2X2 6000LM 80CRI 35K ASWM   | 6318   | 116.7 | 51.9  |

| Model #                           | Lumens | LPW   | Watts |
|-----------------------------------|--------|-------|-------|
| CPXIP 2X2 6000LM 80CRI 35K A12M   | 6142   | 113.5 | 52.5  |
| CPXIP 2X2 6000LM 80CRI 40K ASWM   | 6431   | 118.8 | 51.9  |
| CPXIP 2X2 6000LM 80CRI 40K A12M   | 6253   | 115.5 | 52.5  |
| CPXIP 2X2 6000LM 80CRI 50K ASWM   | 6448   | 119.2 | 51.9  |
| CPXIP 2X2 6000LM 80CRI 50K A12M   | 6269   | 115.9 | 52.5  |
| CPXIP 2X4 3000LM 80CRI 30K ASWM   | 3078   | 125.3 | 23.6  |
| CPXIP 2X4 3000LM 80CRI 30K A12M   | 3009   | 122.5 | 23.8  |
| CPXIP 2X4 3000LM 80CRI 35K ASWM   | 3156   | 128.5 | 23.6  |
| CPXIP 2X4 3000LM 80CRI 35K A12M   | 3085   | 125.6 | 23.8  |
| CPXIP 2X4 3000LM 80CRI 40K ASWM   | 3233   | 131.6 | 23.6  |
| CPXIP 2X4 3000LM 80CRI 40K A12M   | 3160   | 128.6 | 23.8  |
| CPXIP 2X4 3000LM 80CRI 50K ASWM   | 3275   | 133.3 | 23.6  |
| CPXIP 2X4 3000LM 80CRI 50K A12M   | 3201   | 130.3 | 23.8  |
| CPXIP 2X4 4000LM 80CRI 30K ASWM   | 4512   | 123.0 | 35.2  |
| CPXIP 2X4 4000LM 80CRI 30K A12M   | 4410   | 120.2 | 35.6  |
| CPXIP 2X4 4000LM 80CRI 35K ASWM   | 4625   | 126.0 | 35.2  |
| CPXIP 2X4 4000LM 80CRI 35K A12M   | 4521   | 123.2 | 35.6  |
| CPXIP 2X4 4000LM 80CRI 40K ASWM   | 4738   | 129.1 | 35.2  |
| CPXIP 2X4 4000LM 80CRI 40K A12M   | 4631   | 126.2 | 35.6  |
| CPXIP 2X4 4000LM 80CRI 50K ASWM   | 4800   | 130.8 | 35.2  |
| CPXIP 2X4 4000LM 80CRI 50K A12M   | 4692   | 127.9 | 35.6  |
| CPXIP 2X4 4000LMHE 80CRI 30K ASWM | 4621   | 132.8 | 33.4  |
| CPXIP 2X4 4000LMHE 80CRI 30K A12M | 4517   | 129.8 | 33.8  |
| CPXIP 2X4 4000LMHE 80CRI 35K ASWM | 4786   | 137.5 | 33.4  |
| CPXIP 2X4 4000LMHE 80CRI 35K A12M | 4679   | 134.4 | 33.8  |
| CPXIP 2X4 4000LMHE 80CRI 40K ASWM | 4872   | 140.0 | 33.4  |
| CPXIP 2X4 4000LMHE 80CRI 40K A12M | 4762   | 136.8 | 33.8  |
| CPXIP 2X4 4000LMHE 80CRI 50K ASWM | 4886   | 140.4 | 33.4  |
| CPXIP 2X4 4000LMHE 80CRI 50K A12M | 4775   | 137.2 | 33.8  |
| CPXIP 2X4 5000LM 80CRI 30K ASWM   | 4747   | 118.7 | 38.4  |
| CPXIP 2X4 5000LM 80CRI 30K A12M   | 4640   | 116.0 | 38.8  |
| CPXIP 2X4 5000LM 80CRI 35K ASWM   | 4866   | 121.6 | 38.4  |
| CPXIP 2X4 5000LM 80CRI 35K A12M   | 4756   | 118.9 | 38.8  |
| CPXIP 2X4 5000LM 80CRI 40K ASWM   | 4985   | 124.6 | 38.4  |
| CPXIP 2X4 5000LM 80CRI 40K A12M   | 4873   | 121.8 | 38.8  |
| CPXIP 2X4 5000LM 80CRI 50K ASWM   | 5050   | 126.3 | 38.4  |
| CPXIP 2X4 5000LM 80CRI 50K A12M   | 4937   | 123.4 | 38.8  |
| CPXIP 2X4 5000LMHE 80CRI 30K ASWM | 5220   | 131.1 | 38.2  |
| CPXIP 2X4 5000LMHE 80CRI 30K A12M | 5102   | 128.2 | 38.6  |
| CPXIP 2X4 5000LMHE 80CRI 35K ASWM | 5406   | 135.8 | 38.2  |
| CPXIP 2X4 5000LMHE 80CRI 35K A12M | 5284   | 132.7 | 38.6  |
| CPXIP 2X4 5000LMHE 80CRI 40K ASWM | 5503   | 138.2 | 38.2  |
| CPXIP 2X4 5000LMHE 80CRI 40K A12M | 5379   | 135.1 | 38.6  |
| CPXIP 2X4 5000LMHE 80CRI 50K ASWM | 5518   | 138.6 | 38.2  |
| CPXIP 2X4 5000LMHE 80CRI 50K A12M | 5393   | 135.5 | 38.6  |
| CPXIP 2X4 6000LM 80CRI 30K ASWM   | 5546   | 132.8 | 40.1  |
| CPXIP 2X4 6000LM 80CRI 30K A12M   | 5421   | 129.8 | 40.5  |
| CPXIP 2X4 6000LM 80CRI 35K ASWM   | 5744   | 137.5 | 40.1  |
| CPXIP 2X4 6000LM 80CRI 35K A12M   | 5614   | 134.4 | 40.5  |
| CPXIP 2X4 6000LM 80CRI 40K ASWM   | 5847   | 140.0 | 40.1  |
| CPXIP 2X4 6000LM 80CRI 40K A12M   | 5715   | 136.8 | 40.5  |

| Model #                           | Lumens | LPW   | Watts |
|-----------------------------------|--------|-------|-------|
| CPXIP 2X4 6000LM 80CRI 50K ASWM   | 5863   | 140.4 | 40.1  |
| CPXIP 2X4 6000LM 80CRI 50K A12M   | 5731   | 137.2 | 40.5  |
| CPXIP 2X4 7200LM 80CRI 30K ASWM   | 7109   | 125.7 | 54.3  |
| CPXIP 2X4 7200LM 80CRI 30K A12M   | 6948   | 122.8 | 54.9  |
| CPXIP 2X4 7200LM 80CRI 35K ASWM   | 7363   | 130.2 | 54.3  |
| CPXIP 2X4 7200LM 80CRI 35K A12M   | 7197   | 127.2 | 54.9  |
| CPXIP 2X4 7200LM 80CRI 40K A12M   | 7495   | 132.5 | 54.3  |
| CPXIP 2X4 7200LM 80CRI 40K ASWM   | 7326   | 129.5 | 54.9  |
| CPXIP 2X4 7200LM 80CRI 50K ASWM   | 7515   | 132.9 | 54.3  |
| CPXIP 2X4 7200LM 80CRI 50K A12M   | 7346   | 129.9 | 54.9  |
| CPXIP 2X4 8500LM 80CRI 30K ASWM   | 8478   | 119.6 | 68.0  |
| CPXIP 2X4 8500LM 80CRI 30K A12M   | 8287   | 116.9 | 68.8  |
| CPXIP 2X4 8500LM 80CRI 35K ASWM   | 8781   | 123.9 | 68.0  |
| CPXIP 2X4 8500LM 80CRI 35K A12M   | 8582   | 121.1 | 68.8  |
| CPXIP 2X4 8500LM 80CRI 40K ASWM   | 8938   | 126.1 | 68.0  |
| CPXIP 2X4 8500LM 80CRI 40K A12M   | 8736   | 123.3 | 68.8  |
| CPXIP 2X4 8500LM 80CRI 50K ASWM   | 8962   | 126.4 | 68.0  |
| CPXIP 2X4 8500LM 80CRI 50K A12M   | 8760   | 123.6 | 68.8  |
| CPXIP 2X4 10000LM 80CRI 30K ASWM  | 10005  | 114.3 | 84.1  |
| CPXIP 2X4 10000LM 80CRI 30K A12M  | 9779   | 111.7 | 84.9  |
| CPXIP 2X4 10000LM 80CRI 35K ASWM  | 10362  | 118.3 | 84.1  |
| CPXIP 2X4 10000LM 80CRI 35K A12M  | 10129  | 115.7 | 84.9  |
| CPXIP 2X4 10000LM 80CRI 40K ASWM  | 10548  | 120.5 | 84.1  |
| CPXIP 2X4 10000LM 80CRI 40K A12M  | 10310  | 117.8 | 84.9  |
| CPXIP 2X4 10000LM 80CRI 50K ASWM  | 10577  | 120.8 | 84.1  |
| CPXIP 2X4 10000LM 80CRI 50K A12M  | 10338  | 118.1 | 84.9  |
| CPXIP 1X4 2000LM 80CRI 30K ASWM   | 1966   | 114.5 | 16.5  |
| CPXIP 1X4 2000LM 80CRI 30K A12M   | 1950   | 113.5 | 16.7  |
| CPXIP 1X4 2000LM 80CRI 35K ASWM   | 2016   | 117.3 | 16.5  |
| CPXIP 1X4 2000LM 80CRI 35K A12M   | 1999   | 116.4 | 16.7  |
| CPXIP 1X4 2000LM 80CRI 40K ASWM   | 2065   | 120.2 | 16.5  |
| CPXIP 1X4 2000LM 80CRI 40K A12M   | 2048   | 119.2 | 16.7  |
| CPXIP 1X4 2000LM 80CRI 50K ASWM   | 2092   | 121.8 | 16.5  |
| CPXIP 1X4 2000LM 80CRI 50K A12M   | 2075   | 120.8 | 16.7  |
| CPXIP 1X4 3200LM 80CRI 30K ASWM   | 3103   | 105.9 | 28.1  |
| CPXIP 1X4 3200LM 80CRI 30K A12M   | 3077   | 105.0 | 28.4  |
| CPXIP 1X4 3200LM 80CRI 35K ASWM   | 3181   | 108.5 | 28.1  |
| CPXIP 1X4 3200LM 80CRI 35K A12M   | 3154   | 107.6 | 28.4  |
| CPXIP 1X4 3200LM 80CRI 40K ASWM   | 3259   | 111.2 | 28.1  |
| CPXIP 1X4 3200LM 80CRI 40K A12M   | 3231   | 110.3 | 28.4  |
| CPXIP 1X4 3200LM 80CRI 50K ASWM   | 3301   | 112.7 | 28.1  |
| CPXIP 1X4 3200LM 80CRI 50K A12M   | 3273   | 111.7 | 28.4  |
| CPXIP 1X4 3200LMHE 80CRI 30K ASWM | 3219   | 119.3 | 25.9  |
| CPXIP 1X4 3200LMHE 80CRI 30K A12M | 3192   | 118.3 | 26.2  |
| CPXIP 1X4 3200LMHE 80CRI 35K ASWM | 3334   | 123.6 | 25.9  |
| CPXIP 1X4 3200LMHE 80CRI 35K A12M | 3306   | 122.6 | 26.2  |
| CPXIP 1X4 3200LMHE 80CRI 40K ASWM | 3394   | 125.8 | 25.9  |
| CPXIP 1X4 3200LMHE 80CRI 40K A12M | 3365   | 124.8 | 26.2  |
| CPXIP 1X4 3200LMHE 80CRI 50K ASWM | 3403   | 126.2 | 25.9  |
| CPXIP 1X4 3200LMHE 80CRI 50K A12M | 3374   | 125.1 | 26.2  |
| CPXIP 1X4 4000LM 80CRI 30K ASWM   | 3907   | 110.0 | 34.1  |

PHOTOMETRICS

See [www.lithonia.com](http://www.lithonia.com) for photometry reports.

PERFORMANCE DATA

| Model #                            | Lumens | LPW   | Watts |
|------------------------------------|--------|-------|-------|
| CPXIP 1X4 4000LM 80CRI 30K A12M    | 3874   | 109.1 | 34.5  |
| CPXIP 1X4 4000LM 80CRI 35K A5WM    | 4005   | 112.7 | 34.1  |
| CPXIP 1X4 4000LM 80CRI 35K A12M    | 3971   | 111.8 | 34.5  |
| CPXIP 1X4 4000LM 80CRI 40K A5WM    | 4103   | 115.5 | 34.1  |
| CPXIP 1X4 4000LM 80CRI 40K A12M    | 4068   | 114.5 | 34.5  |
| CPXIP 1X4 4000LM 80CRI 50K A5WM    | 4156   | 117.0 | 34.1  |
| CPXIP 1X4 4000LM 80CRI 50K A12M    | 4121   | 116.0 | 34.5  |
| CPXIP 1X4 4000LMHE 80CRI 30K A5WM  | 3988   | 118.9 | 32.2  |
| CPXIP 1X4 4000LMHE 80CRI 30K A12M  | 3954   | 117.9 | 32.5  |
| CPXIP 1X4 4000LMHE 80CRI 35K A5WM  | 4130   | 123.1 | 32.2  |
| CPXIP 1X4 4000LMHE 80CRI 35K A12M  | 4096   | 122.1 | 32.5  |
| CPXIP 1X4 4000LMHE 80CRI 40K A5WM  | 4204   | 125.3 | 32.2  |
| CPXIP 1X4 4000LMHE 80CRI 40K A12M  | 4169   | 124.3 | 32.5  |
| CPXIP 1X4 4000LMHE 80CRI 50K A5WM  | 4216   | 125.7 | 32.2  |
| CPXIP 1X4 4000LMHE 80CRI 50K A12M  | 4180   | 124.6 | 32.5  |
| CPXIP 1X4 5000LM 80CRI 30K A5WM    | 4788   | 113.3 | 40.6  |
| CPXIP 1X4 5000LM 80CRI 30K A12M    | 4748   | 112.4 | 41.0  |
| CPXIP 1X4 5000LM 80CRI 35K A5WM    | 4959   | 117.4 | 40.6  |
| CPXIP 1X4 5000LM 80CRI 35K A12M    | 4918   | 116.4 | 41.0  |
| CPXIP 1X4 5000LM 80CRI 40K A5WM    | 5048   | 119.5 | 40.6  |
| CPXIP 1X4 5000LM 80CRI 40K A12M    | 5006   | 118.5 | 41.0  |
| CPXIP 1X4 5000LM 80CRI 50K A5WM    | 5062   | 119.8 | 40.6  |
| CPXIP 1X4 5000LM 80CRI 50K A12M    | 5020   | 118.8 | 41.0  |
| CPXIP 1X4 6000LM 80CRI 30K A5WM    | 6118   | 110.3 | 53.2  |
| CPXIP 1X4 6000LM 80CRI 30K A12M    | 6067   | 109.4 | 53.8  |
| CPXIP 1X4 6000LM 80CRI 35K A5WM    | 6337   | 114.3 | 53.2  |
| CPXIP 1X4 6000LM 80CRI 35K A12M    | 6283   | 113.3 | 53.8  |
| CPXIP 1X4 6000LM 80CRI 40K A5WM    | 6450   | 116.3 | 53.2  |
| CPXIP 1X4 6000LM 80CRI 40K A12M    | 6396   | 115.4 | 53.8  |
| CPXIP 1X4 6000LM 80CRI 50K A5WM    | 6468   | 116.6 | 53.2  |
| CPXIP 1X4 6000LM 80CRI 50K A12M    | 6413   | 115.7 | 53.8  |
| CPXIP 2X2 2000LM 80CRI 30K PCSWM   | 1862   | 119.4 | 13.9  |
| CPXIP 2X2 2000LM 80CRI 30K PC12M   | 1852   | 118.7 | 14.3  |
| CPXIP 2X2 2000LM 80CRI 35K PCSWM   | 1928   | 123.6 | 13.9  |
| CPXIP 2X2 2000LM 80CRI 35K PC12M   | 1918   | 123.0 | 14.3  |
| CPXIP 2X2 2000LM 80CRI 40K PCSWM   | 1963   | 125.9 | 13.9  |
| CPXIP 2X2 2000LM 80CRI 40K PC12M   | 1952   | 125.2 | 14.3  |
| CPXIP 2X2 2000LM 80CRI 50K PCSWM   | 1968   | 126.2 | 13.9  |
| CPXIP 2X2 2000LM 80CRI 50K PC12M   | 1958   | 125.5 | 14.3  |
| CPXIP 2X2 3200LM 80CRI 30K PCSWM   | 3152   | 104.7 | 26.8  |
| CPXIP 2X2 3200LM 80CRI 30K PC12M   | 3136   | 104.2 | 27.7  |
| CPXIP 2X2 3200LM 80CRI 35K PCSWM   | 3265   | 108.5 | 26.8  |
| CPXIP 2X2 3200LM 80CRI 35K PC12M   | 3248   | 107.9 | 27.7  |
| CPXIP 2X2 3200LM 80CRI 40K PCSWM   | 3324   | 110.4 | 26.8  |
| CPXIP 2X2 3200LM 80CRI 40K PC12M   | 3306   | 109.8 | 27.7  |
| CPXIP 2X2 3200LM 80CRI 50K PCSWM   | 3333   | 110.7 | 26.8  |
| CPXIP 2X2 3200LM 80CRI 50K PC12M   | 3315   | 110.1 | 27.7  |
| CPXIP 2X2 3200LMHE 80CRI 30K PCSWM | 3152   | 113.1 | 24.8  |
| CPXIP 2X2 3200LMHE 80CRI 30K PC12M | 3136   | 112.5 | 25.6  |
| CPXIP 2X2 3200LMHE 80CRI 35K PCSWM | 3265   | 117.2 | 24.8  |
| CPXIP 2X2 3200LMHE 80CRI 35K PC12M | 3248   | 116.6 | 25.6  |
| CPXIP 2X2 3200LMHE 80CRI 40K PCSWM | 3324   | 119.3 | 24.8  |
| CPXIP 2X2 3200LMHE 80CRI 40K PC12M | 3306   | 118.7 | 25.6  |
| CPXIP 2X2 3200LMHE 80CRI 50K PCSWM | 3333   | 119.6 | 24.8  |
| CPXIP 2X2 3200LMHE 80CRI 50K PC12M | 3315   | 119.0 | 25.6  |
| CPXIP 2X2 4000LM 80CRI 30K PCSWM   | 3802   | 104.7 | 32.3  |
| CPXIP 2X2 4000LM 80CRI 30K PC12M   | 3782   | 104.2 | 33.4  |
| CPXIP 2X2 4000LM 80CRI 35K PCSWM   | 3938   | 108.5 | 32.3  |
| CPXIP 2X2 4000LM 80CRI 35K PC12M   | 3917   | 107.9 | 33.4  |
| CPXIP 2X2 4000LM 80CRI 40K PCSWM   | 4008   | 110.4 | 32.3  |
| CPXIP 2X2 4000LM 80CRI 40K PC12M   | 3987   | 109.8 | 33.4  |
| CPXIP 2X2 4000LM 80CRI 50K PCSWM   | 4019   | 110.7 | 32.3  |
| CPXIP 2X2 4000LM 80CRI 50K PC12M   | 3998   | 110.1 | 33.4  |
| CPXIP 2X2 4000LMHE 80CRI 30K PCSWM | 3802   | 110.1 | 30.7  |
| CPXIP 2X2 4000LMHE 80CRI 30K PC12M | 3782   | 109.5 | 31.8  |
| CPXIP 2X2 4000LMHE 80CRI 35K PCSWM | 3938   | 114.0 | 30.7  |
| CPXIP 2X2 4000LMHE 80CRI 35K PC12M | 3917   | 113.4 | 31.8  |
| CPXIP 2X2 4000LMHE 80CRI 40K PCSWM | 4008   | 116.1 | 30.7  |
| CPXIP 2X2 4000LMHE 80CRI 40K PC12M | 3987   | 115.4 | 31.8  |
| CPXIP 2X2 4000LMHE 80CRI 50K PCSWM | 4019   | 116.4 | 30.7  |
| CPXIP 2X2 4000LMHE 80CRI 50K PC12M | 3998   | 115.7 | 31.8  |
| CPXIP 2X2 5000LM 80CRI 30K PCSWM   | 4616   | 110.4 | 37.2  |

| Model #                            | Lumens | LPW   | Watts |
|------------------------------------|--------|-------|-------|
| CPXIP 2X2 5000LM 80CRI 30K PC12M   | 4591   | 109.8 | 38.5  |
| CPXIP 2X2 5000LM 80CRI 35K PCSWM   | 4780   | 114.4 | 37.2  |
| CPXIP 2X2 5000LM 80CRI 35K PC12M   | 4755   | 113.8 | 38.5  |
| CPXIP 2X2 5000LM 80CRI 40K PCSWM   | 4866   | 116.4 | 37.2  |
| CPXIP 2X2 5000LM 80CRI 40K PC12M   | 4840   | 115.8 | 38.5  |
| CPXIP 2X2 5000LM 80CRI 50K PCSWM   | 4879   | 116.7 | 37.2  |
| CPXIP 2X2 5000LM 80CRI 50K PC12M   | 4853   | 116.1 | 38.5  |
| CPXIP 2X2 6000LM 80CRI 30K PCSWM   | 5655   | 104.5 | 48.2  |
| CPXIP 2X2 6000LM 80CRI 30K PC12M   | 5625   | 103.9 | 49.8  |
| CPXIP 2X2 6000LM 80CRI 35K PCSWM   | 5857   | 108.2 | 48.2  |
| CPXIP 2X2 6000LM 80CRI 35K PC12M   | 5826   | 107.7 | 49.8  |
| CPXIP 2X2 6000LM 80CRI 40K PCSWM   | 5962   | 110.2 | 48.2  |
| CPXIP 2X2 6000LM 80CRI 40K PC12M   | 5930   | 109.6 | 49.8  |
| CPXIP 2X2 6000LM 80CRI 50K PCSWM   | 5978   | 110.5 | 48.2  |
| CPXIP 2X2 6000LM 80CRI 50K PC12M   | 5946   | 109.9 | 49.8  |
| CPXIP 2X4 3000LM 80CRI 30K PCSWM   | 2854   | 116.2 | 21.9  |
| CPXIP 2X4 3000LM 80CRI 30K PC12M   | 2854   | 116.2 | 22.6  |
| CPXIP 2X4 3000LM 80CRI 35K PCSWM   | 2926   | 119.1 | 21.9  |
| CPXIP 2X4 3000LM 80CRI 35K PC12M   | 2926   | 119.1 | 22.6  |
| CPXIP 2X4 3000LM 80CRI 40K PCSWM   | 2997   | 122.0 | 21.9  |
| CPXIP 2X4 3000LM 80CRI 40K PC12M   | 2997   | 122.0 | 22.6  |
| CPXIP 2X4 3000LM 80CRI 50K PCSWM   | 3036   | 123.6 | 21.9  |
| CPXIP 2X4 3000LM 80CRI 50K PC12M   | 3036   | 123.6 | 22.6  |
| CPXIP 2X4 4000LM 80CRI 30K PCSWM   | 4183   | 114.0 | 32.7  |
| CPXIP 2X4 4000LM 80CRI 30K PC12M   | 4183   | 114.0 | 33.8  |
| CPXIP 2X4 4000LM 80CRI 35K PCSWM   | 4288   | 116.9 | 32.7  |
| CPXIP 2X4 4000LM 80CRI 35K PC12M   | 4288   | 116.9 | 33.8  |
| CPXIP 2X4 4000LM 80CRI 40K PCSWM   | 4393   | 119.7 | 32.7  |
| CPXIP 2X4 4000LM 80CRI 40K PC12M   | 4393   | 119.7 | 33.8  |
| CPXIP 2X4 4000LM 80CRI 50K PCSWM   | 4450   | 121.3 | 32.7  |
| CPXIP 2X4 4000LM 80CRI 50K PC12M   | 4450   | 121.3 | 33.8  |
| CPXIP 2X4 4000LMHE 80CRI 30K PCSWM | 4284   | 123.1 | 31.0  |
| CPXIP 2X4 4000LMHE 80CRI 30K PC12M | 4284   | 123.1 | 32.0  |
| CPXIP 2X4 4000LMHE 80CRI 35K PCSWM | 4437   | 127.5 | 31.0  |
| CPXIP 2X4 4000LMHE 80CRI 35K PC12M | 4437   | 127.5 | 32.0  |
| CPXIP 2X4 4000LMHE 80CRI 40K PCSWM | 4517   | 129.8 | 31.0  |
| CPXIP 2X4 4000LMHE 80CRI 40K PC12M | 4517   | 129.8 | 32.0  |
| CPXIP 2X4 4000LMHE 80CRI 50K PCSWM | 4529   | 130.1 | 31.0  |
| CPXIP 2X4 4000LMHE 80CRI 50K PC12M | 4529   | 130.1 | 32.0  |
| CPXIP 2X4 5000LM 80CRI 30K PCSWM   | 4401   | 110.0 | 35.6  |
| CPXIP 2X4 5000LM 80CRI 30K PC12M   | 4401   | 110.0 | 36.8  |
| CPXIP 2X4 5000LM 80CRI 35K PCSWM   | 4511   | 112.8 | 35.6  |
| CPXIP 2X4 5000LM 80CRI 35K PC12M   | 4511   | 112.8 | 36.8  |
| CPXIP 2X4 5000LM 80CRI 40K PCSWM   | 4622   | 115.5 | 35.6  |
| CPXIP 2X4 5000LM 80CRI 40K PC12M   | 4622   | 115.5 | 36.8  |
| CPXIP 2X4 5000LM 80CRI 50K PCSWM   | 4682   | 117.0 | 35.6  |
| CPXIP 2X4 5000LM 80CRI 50K PC12M   | 4682   | 117.0 | 36.8  |
| CPXIP 2X4 5000LMHE 80CRI 30K PCSWM | 4839   | 121.6 | 35.4  |
| CPXIP 2X4 5000LMHE 80CRI 30K PC12M | 4839   | 121.6 | 36.6  |
| CPXIP 2X4 5000LMHE 80CRI 35K PCSWM | 5012   | 125.9 | 35.4  |
| CPXIP 2X4 5000LMHE 80CRI 35K PC12M | 5012   | 125.9 | 36.6  |
| CPXIP 2X4 5000LMHE 80CRI 40K PCSWM | 5102   | 128.2 | 35.4  |
| CPXIP 2X4 5000LMHE 80CRI 40K PC12M | 5101   | 128.1 | 36.6  |
| CPXIP 2X4 5000LMHE 80CRI 50K PCSWM | 5115   | 128.5 | 35.4  |
| CPXIP 2X4 5000LMHE 80CRI 50K PC12M | 5115   | 128.5 | 36.6  |
| CPXIP 2X4 6000LM 80CRI 30K PCSWM   | 5142   | 123.1 | 37.2  |
| CPXIP 2X4 6000LM 80CRI 30K PC12M   | 5141   | 123.1 | 38.4  |
| CPXIP 2X4 6000LM 80CRI 35K PCSWM   | 5325   | 127.5 | 37.2  |
| CPXIP 2X4 6000LM 80CRI 35K PC12M   | 5325   | 127.5 | 38.4  |
| CPXIP 2X4 6000LM 80CRI 40K PCSWM   | 5421   | 129.8 | 37.2  |
| CPXIP 2X4 6000LM 80CRI 40K PC12M   | 5421   | 129.8 | 38.4  |
| CPXIP 2X4 6000LM 80CRI 50K PCSWM   | 5435   | 130.1 | 37.2  |
| CPXIP 2X4 6000LM 80CRI 50K PC12M   | 5435   | 130.1 | 38.4  |
| CPXIP 2X4 7200LM 80CRI 30K PCSWM   | 6590   | 116.5 | 50.3  |
| CPXIP 2X4 7200LM 80CRI 30K PC12M   | 6590   | 116.5 | 52.0  |
| CPXIP 2X4 7200LM 80CRI 35K PCSWM   | 6826   | 120.7 | 50.3  |
| CPXIP 2X4 7200LM 80CRI 35K PC12M   | 6826   | 120.7 | 52.0  |
| CPXIP 2X4 7200LM 80CRI 40K PCSWM   | 6948   | 122.8 | 50.3  |
| CPXIP 2X4 7200LM 80CRI 40K PC12M   | 6948   | 122.8 | 52.0  |
| CPXIP 2X4 7200LM 80CRI 50K PCSWM   | 6967   | 123.2 | 50.3  |
| CPXIP 2X4 7200LM 80CRI 50K PC12M   | 6967   | 123.2 | 52.0  |
| CPXIP 2X4 8500LM 80CRI 30K PCSWM   | 7860   | 110.9 | 63.1  |

| Model #                            | Lumens | LPW   | Watts |
|------------------------------------|--------|-------|-------|
| CPXIP 2X4 8500LM 80CRI 30K PC12M   | 7859   | 110.9 | 65.2  |
| CPXIP 2X4 8500LM 80CRI 35K PCSWM   | 8140   | 114.8 | 63.1  |
| CPXIP 2X4 8500LM 80CRI 35K PC12M   | 8140   | 114.8 | 65.2  |
| CPXIP 2X4 8500LM 80CRI 40K PCSWM   | 8286   | 116.9 | 63.1  |
| CPXIP 2X4 8500LM 80CRI 40K PC12M   | 8286   | 116.9 | 65.2  |
| CPXIP 2X4 8500LM 80CRI 50K PCSWM   | 8309   | 117.2 | 63.1  |
| CPXIP 2X4 8500LM 80CRI 50K PC12M   | 8309   | 117.2 | 65.2  |
| CPXIP 2X4 10000LM 80CRI 30K PCSWM  | 9276   | 105.9 | 77.9  |
| CPXIP 2X4 10000LM 80CRI 30K PC12M  | 9275   | 105.9 | 80.6  |
| CPXIP 2X4 10000LM 80CRI 35K PCSWM  | 9607   | 109.7 | 77.9  |
| CPXIP 2X4 10000LM 80CRI 35K PC12M  | 9607   | 109.7 | 80.6  |
| CPXIP 2X4 10000LM 80CRI 40K PCSWM  | 9779   | 111.7 | 77.9  |
| CPXIP 2X4 10000LM 80CRI 40K PC12M  | 9779   | 111.7 | 80.6  |
| CPXIP 2X4 10000LM 80CRI 50K PCSWM  | 9806   | 112.0 | 77.9  |
| CPXIP 2X4 10000LM 80CRI 50K PC12M  | 9805   | 112.0 | 80.6  |
| CPXIP 1X4 2000LM 80CRI 30K PCSWM   | 1823   | 106.1 | 15.3  |
| CPXIP 1X4 2000LM 80CRI 30K PC12M   | 1849   | 107.7 | 15.8  |
| CPXIP 1X4 2000LM 80CRI 35K PCSWM   | 1869   | 108.8 | 15.3  |
| CPXIP 1X4 2000LM 80CRI 35K PC12M   | 1896   | 110.4 | 15.8  |
| CPXIP 1X4 2000LM 80CRI 40K PCSWM   | 1915   | 111.5 | 15.3  |
| CPXIP 1X4 2000LM 80CRI 40K PC12M   | 1942   | 113.1 | 15.8  |
| CPXIP 1X4 2000LM 80CRI 50K PCSWM   | 1940   | 112.9 | 15.3  |
| CPXIP 1X4 2000LM 80CRI 50K PC12M   | 1968   | 114.5 | 15.8  |
| CPXIP 1X4 3200LM 80CRI 30K PCSWM   | 2876   | 98.2  | 26.1  |
| CPXIP 1X4 3200LM 80CRI 30K PC12M   | 2918   | 99.6  | 27.0  |
| CPXIP 1X4 3200LM 80CRI 35K PCSWM   | 2949   | 100.6 | 26.1  |
| CPXIP 1X4 3200LM 80CRI 35K PC12M   | 2991   | 102.1 | 27.0  |
| CPXIP 1X4 3200LM 80CRI 40K PCSWM   | 3021   | 103.1 | 26.1  |
| CPXIP 1X4 3200LM 80CRI 40K PC12M   | 3065   | 104.6 | 27.0  |
| CPXIP 1X4 3200LM 80CRI 50K PCSWM   | 3060   | 104.4 | 26.1  |
| CPXIP 1X4 3200LM 80CRI 50K PC12M   | 3105   | 106.0 | 27.0  |
| CPXIP 1X4 3200LMHE 80CRI 30K PCSWM | 2984   | 110.6 | 24.0  |
| CPXIP 1X4 3200LMHE 80CRI 30K PC12M | 3027   | 112.2 | 24.8  |
| CPXIP 1X4 3200LMHE 80CRI 35K PCSWM | 3091   | 114.6 | 24.0  |
| CPXIP 1X4 3200LMHE 80CRI 35K PC12M | 3135   | 116.2 | 24.8  |
| CPXIP 1X4 3200LMHE 80CRI 40K PCSWM | 3146   | 116.6 | 24.0  |
| CPXIP 1X4 3200LMHE 80CRI 40K PC12M | 3192   | 118.3 | 24.8  |
| CPXIP 1X4 3200LMHE 80CRI 50K PCSWM | 3155   | 117.0 | 24.0  |
| CPXIP 1X4 3200LMHE 80CRI 50K PC12M | 3200   | 118.7 | 24.8  |
| CPXIP 1X4 4000LM 80CRI 30K PCSWM   | 3622   | 102.0 | 31.6  |
| CPXIP 1X4 4000LM 80CRI 30K PC12M   | 3674   | 103.4 | 32.7  |
| CPXIP 1X4 4000LM 80CRI 35K PCSWM   | 3713   | 104.5 | 31.6  |
| CPXIP 1X4 4000LM 80CRI 35K PC12M   | 3766   | 106.0 | 32.7  |
| CPXIP 1X4 4000LM 80CRI 40K PCSWM   | 3804   | 107.1 | 31.6  |
| CPXIP 1X4 4000LM 80CRI 40K PC12M   | 3859   | 108.6 | 32.7  |
| CPXIP 1X4 4000LM 80CRI 50K PCSWM   | 3853   | 108.5 | 31.6  |
| CPXIP 1X4 4000LM 80CRI 50K PC12M   | 3909   | 110.0 | 32.7  |
| CPXIP 1X4 4000LMHE 80CRI 30K PCSWM | 3697   | 110.2 | 29.9  |
| CPXIP 1X4 4000LMHE 80CRI 30K PC12M | 3751   | 111.8 | 30.9  |
| CPXIP 1X4 4000LMHE 80CRI 35K PCSWM | 3829   | 114.1 | 29.9  |
| CPXIP 1X4 4000LMHE 80CRI 35K PC12M | 3884   | 115.8 | 30.9  |
| CPXIP 1X4 4000LMHE 80CRI 40K PCSWM | 3898   | 116.2 | 29.9  |
| CPXIP 1X4 4000LMHE 80CRI 40K PC12M | 3954   | 117.9 | 30.9  |
| CPXIP 1X4 4000LMHE 80CRI 50K PCSWM | 3908   | 116.5 | 29.9  |
| CPXIP 1X4 4000LMHE 80CRI 50K PC12M | 3965   | 118.2 | 30.9  |
| CPXIP 1X4 5000LM 80CRI 30K PCSWM   | 4439   | 105.1 | 37.6  |
| CPXIP 1X4 5000LM 80CRI 30K PC12M   | 4504   | 106.6 | 38.9  |
| CPXIP 1X4 5000LM 80CRI 35K PCSWM   | 4598   | 108.8 | 37.6  |
| CPXIP 1X4 5000LM 80CRI 35K PC12M   | 4664   | 110.4 | 38.9  |
| CPXIP 1X4 5000LM 80CRI 40K PCSWM   | 4680   | 110.8 | 37.6  |
| CPXIP 1X4 5000LM 80CRI 40K PC12M   | 4748   | 112.4 | 38.9  |
| CPXIP 1X4 5000LM 80CRI 50K PCSWM   | 4693   | 111.1 | 37.6  |
| CPXIP 1X4 5000LM 80CRI 50K PC12M   | 4761   | 112.7 | 38.9  |
| CPXIP 1X4 6000LM 80CRI 30K PCSWM   | 5672   | 102.3 | 49.3  |
| CPXIP 1X4 6000LM 80CRI 30K PC12M   | 5754   | 103.8 | 51.0  |
| CPXIP 1X4 6000LM 80CRI 35K PCSWM   | 5875   | 105.9 | 49.3  |
| CPXIP 1X4 6000LM 80CRI 35K PC12M   | 5959   | 107.5 | 51.0  |
| CPXIP 1X4 6000LM 80CRI 40K PCSWM   | 5980   | 107.8 | 49.3  |
| CPXIP 1X4 6000LM 80CRI 40K PC12M   | 6066   | 109.4 | 51.0  |
| CPXIP 1X4 6000LM 80CRI 50K PCSWM   | 5996   | 108.1 | 49.3  |
| CPXIP 1X4 6000LM 80CRI 50K PC12M   | 6083   | 109.7 | 51.0  |

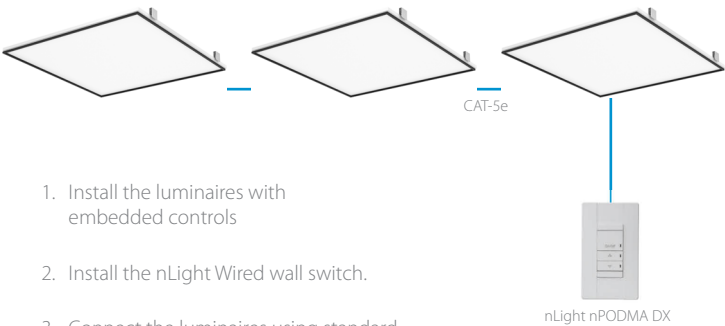


Single Lighting Controls Platform for Indoor & Outdoor Spaces

nLIGHT® is your networked lighting controls platform, for indoor and outdoor applications, providing wired or wireless options. Scaling from room to campus-wide applications, it is the one platform that grows with your business today and tomorrow; to seamlessly address energy cost optimization, building code compliance, improved occupant comfort, and much more. nLIGHT also interfaces with DALI®, BACnet®, DMX and additional third-party devices.

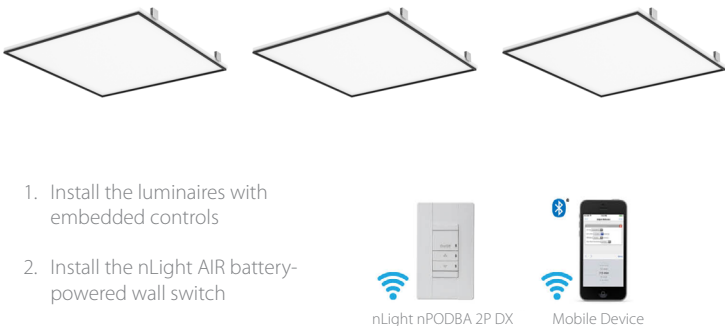
nLIGHTcontrols.com

Wired Embedded Controls



- 1. Install the luminaires with embedded controls
- 2. Install the nLight Wired wall switch.
- 3. Connect the luminaires using standard CAT-5e cables and the controls devices will automatically discover each other and work (plug and play).

Wireless Embedded Controls



- 1. Install the luminaires with embedded controls
- 2. Install the nLight AIR battery-powered wall switch
- 3. Use CLAIRITY + mobile app to pair the fixture with the wall switch and is desired, customize the sensor settings

| nLight embedded fixtures offer:           | Customers get:                                                         |
|-------------------------------------------|------------------------------------------------------------------------|
| Manual Dimming                            | Convenience and visual comfort for occupants                           |
| Motion Sensing and/or Daylight Harvesting | Energy savings and code compliance                                     |
| Fixture or Group Level Control            | Ability to configure lighting to the space requirements                |
| Flexibility                               | Ease of fixture moves, adds and changes                                |
| Wireless Wall Switch (nLight AIR Only)    | Ease and flexibility of placement                                      |
| Astronomical and Time of Day Scheduling   | Energy savings and building security                                   |
| Scalable Solution                         | nLight controls to grow with your business                             |
| Future-Ready                              | nLight platform to set foundation for future upgrades and capabilities |

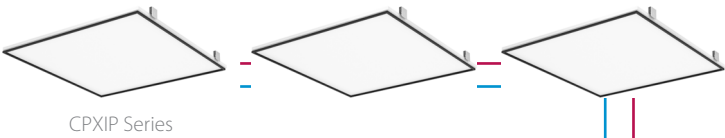


Performance You Can Count On

SensorSwitch™ offers standalone wired and wireless lighting controls solutions designed for room-based applications. Our products offer reliable performance and ease of installation.

[Sensorswitch.com](https://Sensorswitch.com)

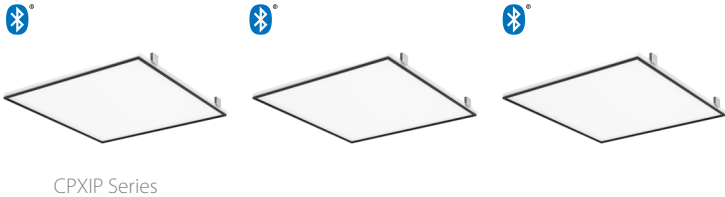
Wired Embedded Controls



- 1. Install the luminaires with embedded controls
- 2. Install and wire the wall switch to power.
- 3. Connect load and 0-10 dimming wires from the wall switch to the luminaires.



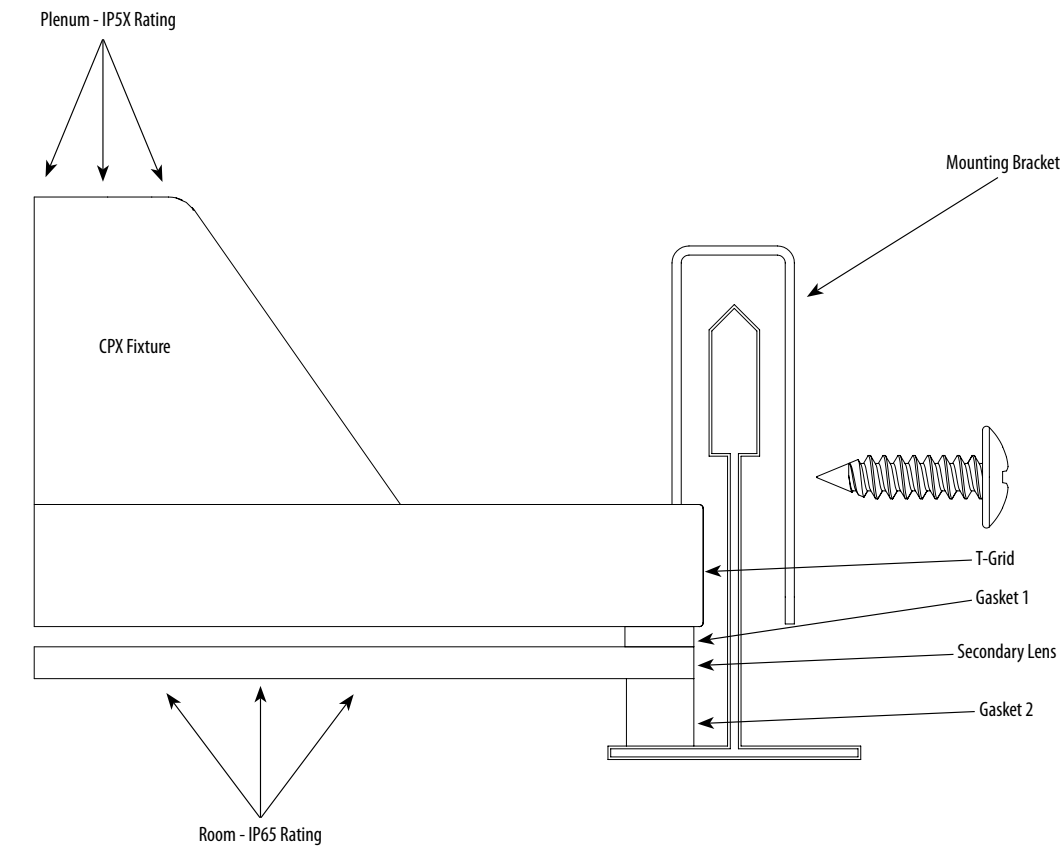
Wireless Embedded Controls



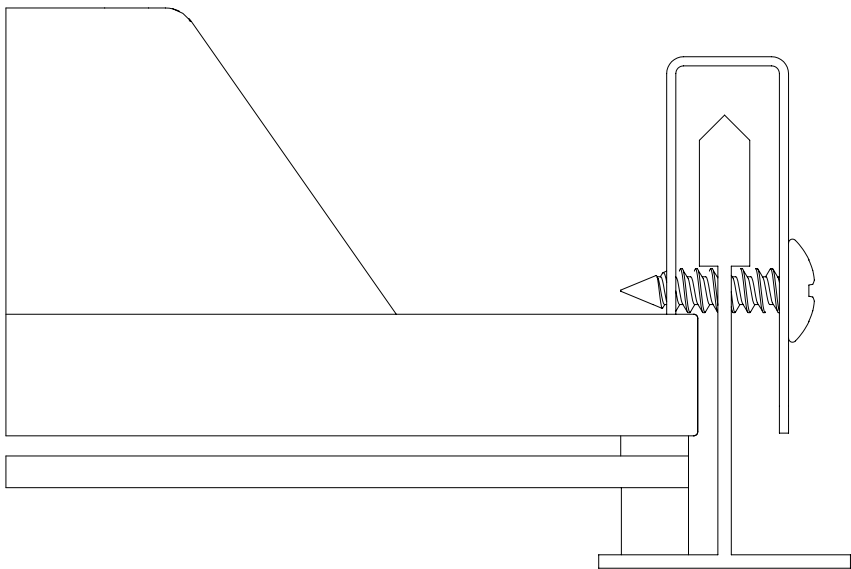
- 1. Install the luminaires with embedded controls
- 2. Insert the pairing tool into the pinhole on the wall switch; press and hold any button for 6 seconds.
- 3. Once paired, each fixture will individually dim down to 10% brightness. All products will be fully functional.



CPXIP CROSS SECTION

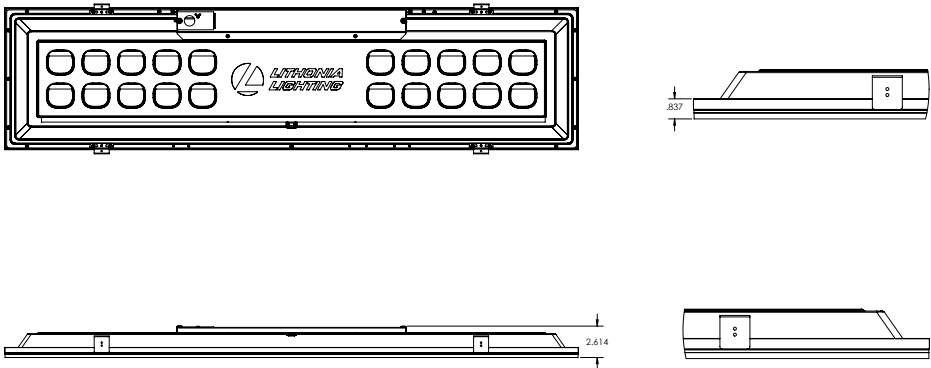


Screws must be applied during installation  
in order to be IP65 rated on room side.

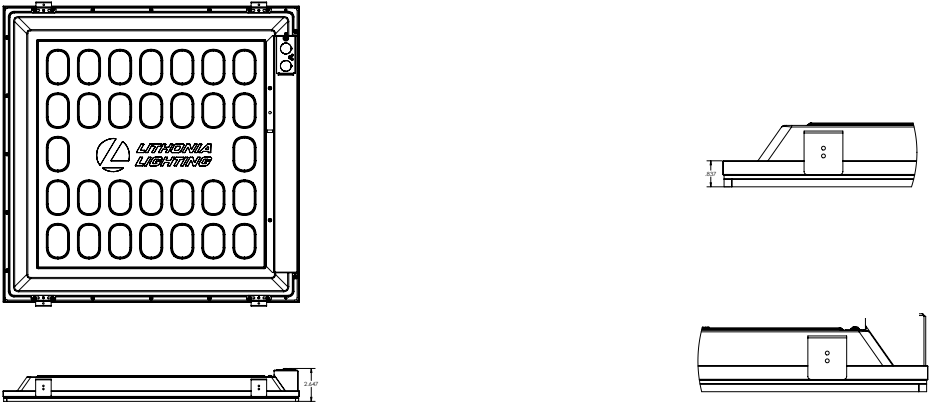


DIMENSIONS

Length: 47.8" 121.4cm  
Width: 11.8" 30.0cm  
Depth: 2.6" 6.7cm  
Weight:  
Unit: 9.25 lbs  
Unit Carton: 10.25 lbs



Length: 23.8" 60.5cm  
Width: 23.8" 60.5cm  
Depth: 2.6" 6.7cm  
Weight:  
Unit: 9.45lbs  
Unit Carton: 10.45lbs



Length: 47.8" (121.4cm)  
Width: 23.8" 60.5cm  
Depth: 2.6" 6.7cm  
Weight:  
Unit: 17.25 lbs  
Unit Carton: 19.25 lbs

