

| MODEL NO. | TYPE | PROJECT/DATE |
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KEY FEATURES

- Vertical lit provides direct/indirection low-glare visual comforting illumination
- Shallow yet rigid housing with standard CCT changeable option
- Circadian tunable white controls by wireless lighting control option available
- Decorative color strip option available to add visual character
- Antimicrobial finish option available for healthcare application

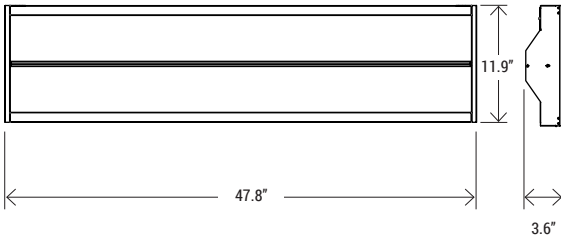
TECHNICAL SUMMARY

|                   |                                                                                          |
|-------------------|------------------------------------------------------------------------------------------|
| SIZE:             | 1'x4', 2'x2', 2'x4'                                                                      |
| WATTAGE:          | 20W/30W/40W, 40W/50W/60W (Available in 2x4)                                              |
| LUMEN/EFFICACY    | Up to 6500LM* / up to 125LM/W                                                            |
| INPUT VOLTAGE     | 120-277Vac / 120-347Vac*                                                                 |
| AVAILABLE CCT/CRI | 35/40K changeable/ 2700K-6500 tunable white* / CRI >80, CRI >90*                         |
| CONTROL           | 0-10V 1%*, Bi-level occupancy & daylight sensor*, Lutron Athena Wireless control*        |
| VALIDATIONS       | ETL & cETL damp location listed, IC rated, FCC compliant, RoHS compliant, DLC 5.1 listed |
| LIFETIME          | L70>80,000 hours, 5 year warranty                                                        |
| OPERATION TEMP.   | -5°F ~ 104°F (AC) / 34°F ~ 104°F (with EM)                                               |
| FINISH            | Matte White, Antimicrobial White finish*                                                 |

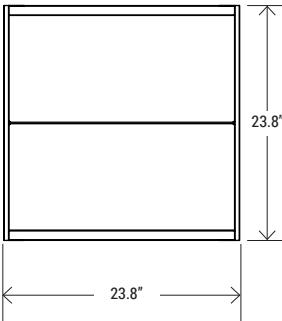
\*Delivered lumen may vary, refer to photometric for full performance data



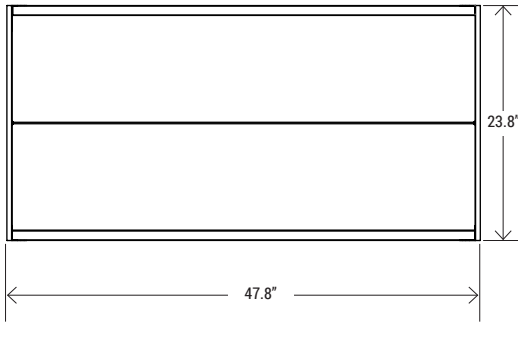
DIMENSIONS



ED14  
8 lbs



ED22  
8 lbs



ED24  
16 lbs

|           |      |              |
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ORDERING INFORMATION

\*Additional cost and/or lead time on customized fixtures may apply.

|        |              |                                                                                          |                                       |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                         |                                              |                                                                                                                                                                        |  |
|--------|--------------|------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|        | -            |                                                                                          | -                                     |                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                       |                                              | -                                                                                                                                                                      |  |
| Series | Size         | Lumen Package                                                                            | Input Voltage                         | CCT                                                                                                   | Control                                                                                                                                                                                                                                                                                                                                                                 | EM Option                                    | Misc Option                                                                                                                                                            |  |
| ED     | 14 - (1'x4') | 43LC (4300/3400/2400LM)                                                                  | U - (120-277Vac)<br>C - (120-347Vac)* | CC - (35/40K Color Changeable)<br>35K - (35K)<br>40K - (40K)<br>TW - (27K-65K CCT Tunable, A3 Only)** | C11 - (0-10V 1% Dimming)<br>CA1 - (0-10V with Athena Wireless Node)*<br>CA2 - (0-10V with Athena Wireless Bi-Level Occupancy & Daylight Sensor)*<br>CMP - (0-10V Bi-Level PIR Occupancy Sensor)*<br>A1 - (Athena Wireless Dimming w/D4I Driver)*<br>A2 - (Athena with Bi-Level Occupancy & Daylight Sensor w/D4I Driver)*<br>A3 - (Athena Tunable White w/D4I Driver)** | EM1 - (8W Factory Installed Integrated EM) * | AM - (Antimicrobial Finish)*<br>RD - (Red Vertical Lit Decorative Strip)*<br>BD - (Blue Vertical Lit Decorative Strip)*<br>GD - (Green Vertical Lit Decorative Strip)* |  |
|        | 22 - (2'x2') | 40LC (4000/3000/2000LM)<br>*55LC (5500/4400/3300LM)<br><br>*Only available in single CCT |                                       |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                         |                                              |                                                                                                                                                                        |  |
|        | 24 - (2'x4') | 46LC (4600/3800/2700LM)<br>60LC (6500/5500/4500LM)                                       |                                       |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                         |                                              |                                                                                                                                                                        |  |

\*AVAILABLE ACCESSORIES: (SOLD SEPARATELY)

\*\* TW- & A3 Must be used together)

|                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------|
| **Accessories                                                                                                       |
| CMP - Bi-level PIR occupancy & daylight harvesting sensor                                                           |
| RC-100 - Remote programmer for CMP                                                                                  |
| BP-RMK-2x2/BP-RMK-2x4 - Recessed dry wall flange mount kit                                                          |
| TT-CMKW-2x2/TT-CMKW-2x4 - Surface mount kit                                                                         |
| MCF-185-8F - Metal-clad flex whip, 18-gauge, 5 conductors Black/White/Green/Pink/Violet)                            |
| MCF-186-8F - Metal-clad flex whip, 18-gauge, 6 conductors Black(Switch hot)/Black(24/7 hot)/White/Green/Pink/Violet |

\*Available accessories sold separately



\*\*Lutron Athena A3 option is only available for 1'x4' 4300LM, 2'x2 4000LM and 2'x4' 4600LM  
\*Lutron Athena wireless processor or Clear Connect gateway – Type X is required to operate an Athena wireless node in an Athena control system via a simple setup process using an iOS® or Android® compatible app. Refer to Lutron Athena spec for details.  
\*Lutron Athena wireless control is up to 100 Clear Connect – Type X devices per processor. Refer to Lutron Athena spec for details.

SPECIFICATIONS

CONSTRUCTION

Shallow 3.63" rugged cold-rolled steel frame finished with polyester coating after fabrication with embossed facets. Injection laser-cut acrylic light guide panel with excellent low glare transparent and direct/indirect distribution.

FINISH

Polyester coated finish in powder coating after fabrication with embossed facets, Antimicrobial finish option available.

OPTICS/DIFFUSER

Injection molded vertical anidolic PMMA light guide panel provides wide and visual comfortable illumination. Decorative colored strip option available

ELECTRICAL

Long-life LEDs standard 3500K and 4000K field selectable, 120-277Vac driver with adjustable output lumen and standard 0-10V to 1% dimming, Lutron Antenna wireless.

MOUNTING

Drop ceiling lay-in, Dry wall ceiling recess via flange kit.

VALIDATIONS

ETL & cETL damp location listed, IC rated, FCC compliant, RoHS, DLC 5.1 listed  
(Not all product variations listed on this page are DLC qualified. Visit <https://www.designlights.org/qpl> to confirm qualification.)

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Athena

An uncompromising solution. The Athena lighting control system empowers architects, lighting designers, electrical engineers, and facility managers with a native network of lighting, lighting controls, shades, and cloud-connected software that deliver exceptional experiences and building management.

|                                                                                     |                                                                                                                                                                     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <p><b>A-WN-D01-RF-WH</b></p> <p>Plenum rated and can be installed above the ceiling for wireless control of a fixture without any impact on fixture aesthetics.</p> |
|    | <p><b>A-WN-D01-RF-BK</b></p> <p>Plenum rated and can be installed above the ceiling for wireless control of a fixture without any impact on fixture aesthetics.</p> |
|    | <p><b>A-WN-D01-OCC-WH</b></p> <p>Provides wireless control of the fixture and includes a passive infrared (PIR) sensor for occupancy and a daylight sensor.</p>     |
|  | <p><b>A-WN-D01-OCC-BK</b></p> <p>Provides wireless control of the fixture and includes a passive infrared (PIR) sensor for occupancy and a daylight sensor.</p>     |



DLC Listed  
Visit <https://www.designlights.org/qpl> to confirm qualification.)

| SPITZER MODEL NUMBER | DLC PRODUCT ID |
|----------------------|----------------|
| ED14-43LC-U-CC-C1    | S-3MGKQ1       |
| ED22-40LC-U-CC-C1    | S-WDSPLX       |
| ED24-46LC-U-CC-C1    | S-TR2J3M       |