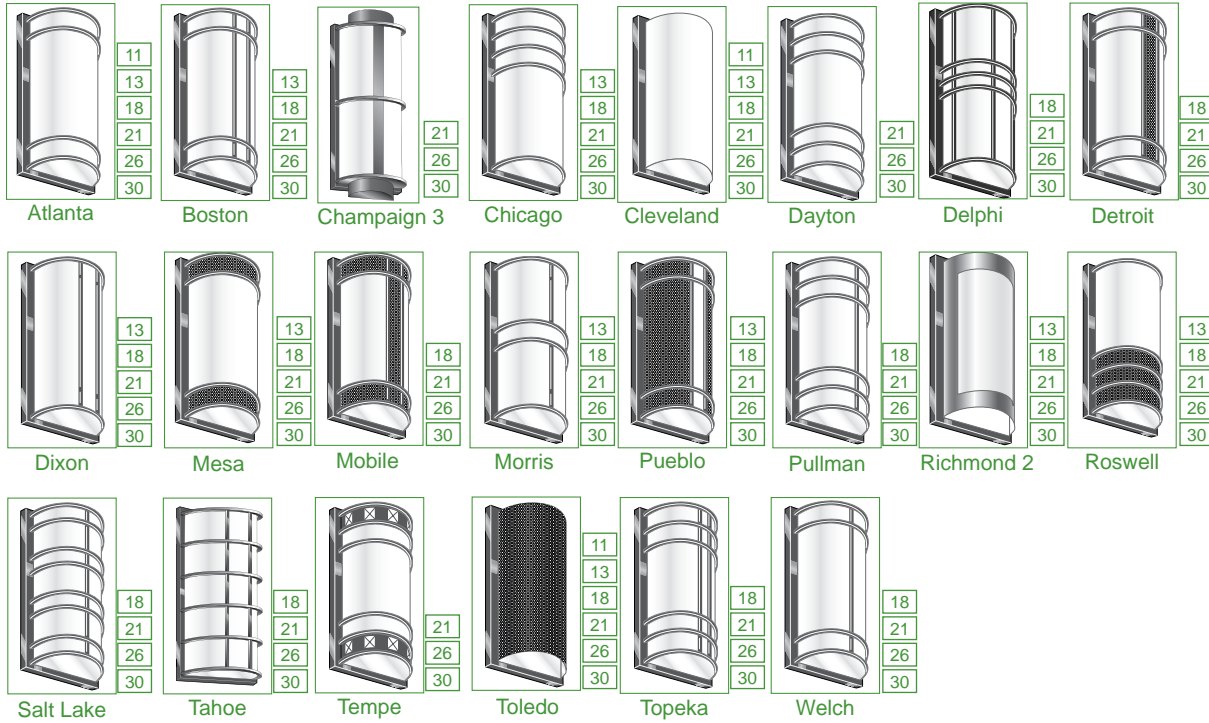
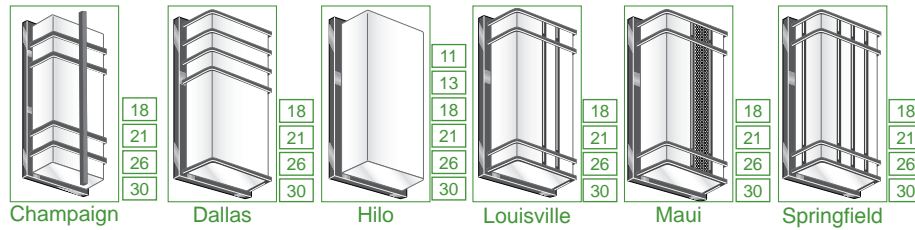


## ROUND DIFFUSER

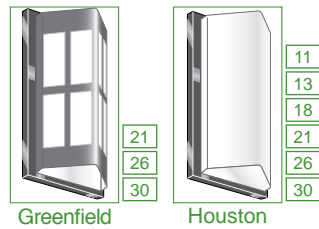


| ROUND                |            |
|----------------------|------------|
| Atlanta              | ADA-AL     |
| Boston               | ADA-BN     |
| Champaign 3          | ADA-CP3    |
| Chicago              | ADA-CH     |
| Cleveland            | ADA-CD     |
| Dayton               | ADA-DN     |
| Delphi               | ADA-DP     |
| Detroit              | ADA-DT     |
| Dixon                | ADA-DI     |
| Mesa                 | ADA-ME     |
| Mobile               | ADA-MB     |
| Morris               | ADA-MO     |
| Pueblo               | ADA-PB     |
| Pullman              | ADA-PL     |
| Richmond 2           | ADA-RD2    |
| Roswell              | ADA-RO     |
| Salt Lake            | ADA-SL     |
| Tahoe                | ADA-TH     |
| Tempe                | ADA-TE     |
| Toledo               | ADA-TO     |
| Topeka               | ADA-TK     |
| Welch                | ADA-WE     |
| SQUARE               |            |
| Champaign            | ADA-CP     |
| Dallas               | ADA-DA     |
| Hilo                 | ADA-HI     |
| Louisville           | ADA-LV     |
| Maui                 | ADA-MA     |
| Springfield          | ADA-SF     |
| TRIANGLE             |            |
| Greenfield           | ADA-GN     |
| Houston              | ADA-HN     |
| SHIELD ONLY          |            |
| Richmond Half-Round  | ADA-RD-HRD |
| Richmond Rectangular | ADA-RD-RE  |
| Richmond Triangular  | ADA-RD-TI  |
| Seattle              | ADA-SE     |

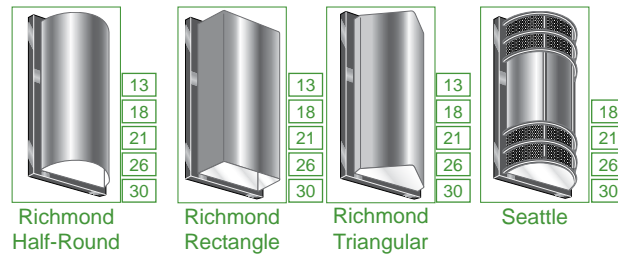
## SQUARE DIFFUSER



## TRIANGULAR DIFFUSER



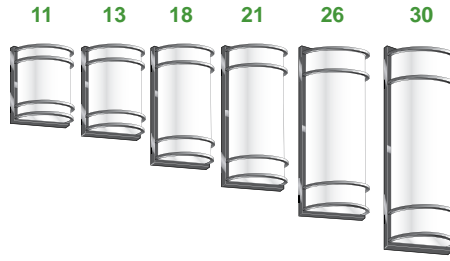
## SHIELD ONLY



**Note:** For additional Triangular Cage Styles, see [Americana Flat Band spec-sheet](#).

- Modular design: interchangeable diffusers and cages for rapid installation, relamping and maintenance, as well as the ability to design and build new luminaires to meet the exact needs or specifications.
- Three diffuser shapes: Round, Rectangular or Triangular
- Custom Color Matching
- Customizable sconces for design flexibility. Timeless and versatile to fulfill all aesthetic and performance needs.
- Standard Energy Efficient LED (Consult factory for Other Lamping)
- Weather and vandal resistant construction — Standard.
- Meets Buy American Act (BAA) Requirements

**ADA CLASS SIZES**



**ORDER EXAMPLES**

EX1: ADA-BN-13-LED15-CT4-80CRI-UNV-BK-0-10D2  
 EX2: ADA-RD-RE-21-LU15/LD15-CT5-80CRI-UNV-SV-CTB  
 EX3: ADA-AE-26-LED25-LU5/LD5-CT3-80CRI-UNV-BZ-REM20W

**STYLE**

Refer to Index Page for Style Name/Code on Page 1  
 ADA-xx Standard-(xx=Style Code, ex: ADA-AL)

**SIZE\***

Select from Sizes: 11 / 13 / 18 / 21 / 26 / 30

Refer to Chart for Dimensions

Note: For additional ADA compliant wall sconces,

*\*Note: For additional ADA compliant wall sconces, See Americana Goliath and American Monolith*

**MOUNTING**

BLANK Wall Mount (Standard)

**LED WATTAGE**

Refer to Chart for Size/Wattage Compatibility

See Page 3 for Uplight / Downlight Explanation

LEDxx LED(xx=Wattage, ex: LED15)  
 – NOT Compatible with Shield Models  
 LUxx LED Uplight(xx=Wattage, ex: LU15)  
 LDxx LED Downlight(xx=Wattage, ex: LD15)

**LED COLOR TEMPERATURE (CCT)**

CT3 ±3000K LED Color Temp  
 CT35 ±3500K LED Color Temp  
 CT4 ±4000K LED Color Temp  
 CT5 ±5000K LED Color Temp

**LED COLOR RENDERING INDEX (CRI)**

80CRI 80 Color Rendering Index (STANDARD)  
 90CRI 90 Color Rendering Index (Not Available for 5K)

**VOLTAGE**

347 347 Volt  
 UNV 120-277 Universal Volt Electronic Driver

**STANDARD FINISH**

BK Black  
 BZ Bronze  
 PA Painted Aluminum  
 SV Silver Gray  
 WH White

**PREMIUM UPCHARGE FINISH**

CC Custom Color (Visit [www.ralcolor.com](http://www.ralcolor.com))  
 – Provide RAL# or Make-to-Match Color Chip

**INHIBITOR FINISH**

+NAT Epoxy Coating for Natatorium  
 +OFC Epoxy Coating for Ocean Front Environments

**DIFFUSER OPTIONS**

Note: See Page 3 for More Info

CB Clear Bottom  
 CT Clear Top  
 CTB Clear Top & Bottom (Standard with Up/Down Light)  
 OB Open Bottom (Indoor Only)  
 OQB Opaque Bottom (No Down Light)  
 OQT Opaque Top (No Up Light)  
 OQTB Opaque Top & Bottom (No Up/Down Light)

Additional Options on PAGE 3

| ADA CLASS |                    |              |                 |                |                                |
|-----------|--------------------|--------------|-----------------|----------------|--------------------------------|
| SIZE      | DIMENSIONS         | CENTER WATTS | AVAILABLE UP/DN | UP/DN WATTS    | UP/DN WATTS Shield Models Only |
| 11        | 8¼"W X 11⅞"H x 4"D | 10W          | NO              | N/A            | 15W UP<br>15W DN               |
| 13        | 8¼"W X 13¼"H x 4"D | 15W          | NO              | N/A            | 15W UP<br>15W DN               |
| 18        | 8¼"W X 18"H x 4"D  | 15W          | YES             | 5W UP<br>5W DN | 15W UP<br>15W DN               |
| 21        | 8¼"W X 21"H x 4"D  | 20W          | YES             | 5W UP<br>5W DN | 15W UP<br>15W DN               |
| 26        | 8¼"W X 26¼"H x 4"D | 25W          | YES             | 5W UP<br>5W DN | 15W UP<br>15W DN               |
| 30        | 8¼"W X 30"H x 4"D  | 25W          | YES             | 5W UP<br>5W DN | 15W UP<br>15W DN               |

|                         |      |
|-------------------------|------|
| Catalog Number          |      |
| Project Name & Location | Type |



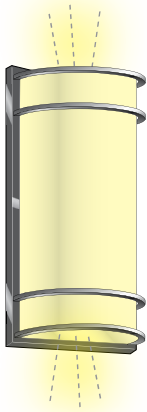
**Product Specifications**

**BACKPLATE:** 16 Ga. aluminum (AL).  
**BACKBOX:** 16 Ga. aluminum (AL) with wire access on four sides and back through 7/8" dia. KO flattened water tight (Optional for surface conduit entry or standard with emergency battery).  
**CAGE:** Square extruded aluminum bars permanently secured by hidden means to the frame. Standard configurations shown.  
**DIFFUSER:** White translucent, fully enclosed non-yellowing 100% virgin acrylic, .125 Thick (1/8"). Optional Clear (CTB) top and/or bottom — CTB is Standard with Uplight and/or Downlight. (See Page 3 for More Information)  
**DRIVER:** Universal Volt (120-277v) electronic driver with 0-10VDC dimming (100-10%) is standard.  
**FASTENERS:** Stainless steel tamperproof screws — (2) To secure cage/frame in place.

**FINISH:** Corrosion and Weather resistant, extremely durable pre-treated oven baked polyester powder.  
**GASKETING:** High Temp., non-aging black EPDM and/or neoprene rubber around the entire lens perimeter & rear wire entrance hole to protect against dust, moisture & outside contaminants.  
**MOUNTING:** Use (4) or (6) 5/16" diameter holes for 1/4" diameter bolts for outdoor or indoor. 7/8" KO in Center for Wire Access.  
**WALL WASH:** CTB is Standard with Uplight or/and Downlight. For wall wash patterns specify: LU (Uplight) or LD (Downlight) or LU/LD (Up and Downlight).  
**COMPLIANCE:** Built to comply with U.S. and Canadian safety standards. Meets Buy American Act (BAA) and American Disability Act (ADA) Requirements. Suitable for wet locations.

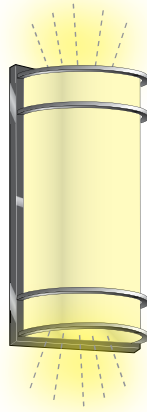
**Uplight / Downlight Explained**

**SCENARIO #1**



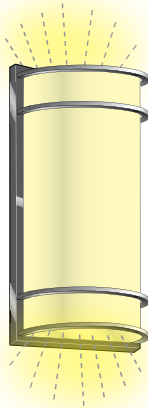
A soft glow is achieved by the natural transmission of light thru the translucent opal diffuser at the top and bottom of fixture (standard).

**SCENARIO #2**



Scenario #1 is enhanced by the addition of a clear top and bottom lens (CTB) to allow more light to spill out both ends of the fixture.

**SCENARIO #3**



Scenario #2 is further enhanced by the addition of UP/DN light engines to focus even more light out of the top and bottom of the fixture (CTB included).

**CONTROL OPTIONS (Choose from Manual or Sensor)**

**MANUAL CONTROL (Wall Switch or Control System)**

**Note: Cannot be used with Sensor Controls Below**  
**Note: 0-10V (100-10%) Dimming is Standard**

0-10D2 0-10VDC LED Dimming Driver (100-1%)

8DIM LED Dimming Forward Phase (TRIAC)

OR

**SENSOR CONTROL (Sensor Integral to Fixture)**

**Note: Cannot be used with Manual Controls Above**

**Note: Sensor Controls are not compatible with Full Shield Styles: RD-HRD, RD-RE, RD-TI, SE**

**Note: Motion Sensor Max Mounting Height 18-Feet**

OCC Occupancy Sensing / Motion Sensor Integral

– Microwave / Single Feed / 120/277 Only

– Stand-by Dimming Level Presets: ON/OFF

– NOT Compatible with Uplight / Downlight

**EMERGENCY BATTERY OPTIONS**

- Emergency Battery are for Center Light Only
- Meets California Energy Commission Title 20 [CEC-400-2014-009-CMF] Efficiency Standards (Cold Weather is NON-CEC)
- Cold Weather Emergency Batteries Temp Range: -20°C thru 50°C
- Integral Emergency Battery Options **Requires Conduit Adapter (CA Option)**

REM4W Remote 4 Watt LED

REM8W Remote 8 Watt LED

REM10W Remote 10 Watt LED

REM16W Remote 16 Watt LED

**ACCESSORY OPTIONS (Order as a Separate Line)**

TPD Tamperproof Screwdriver