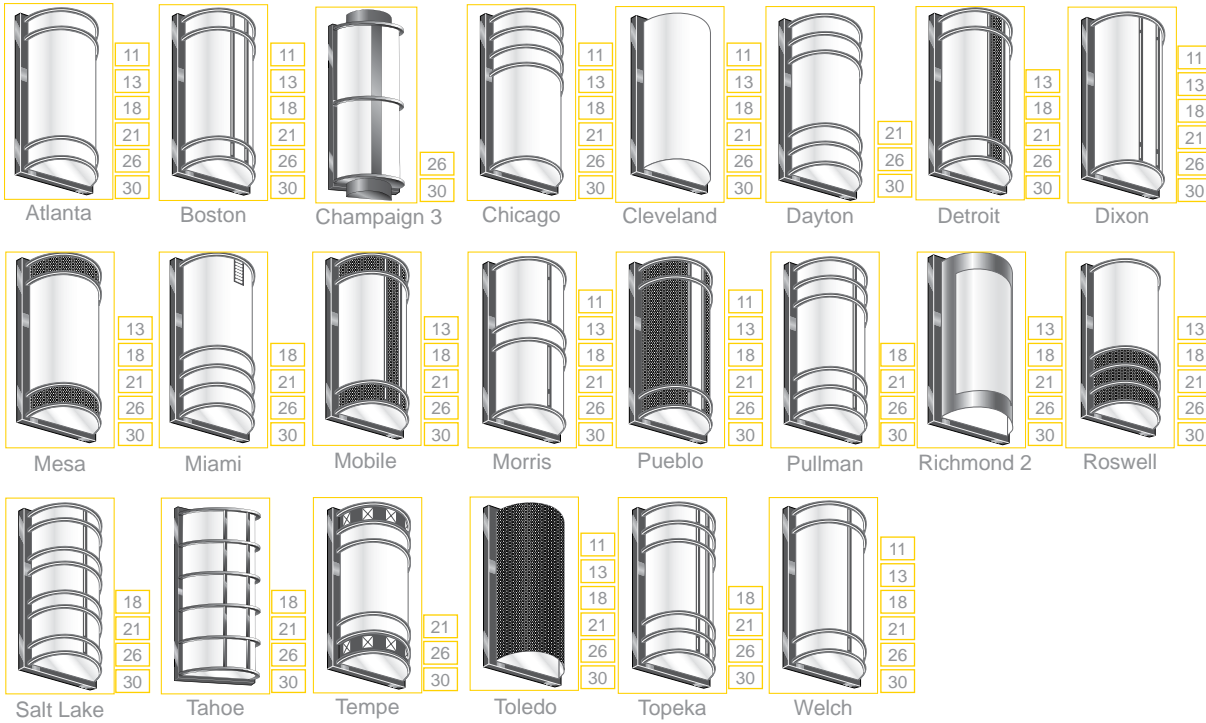
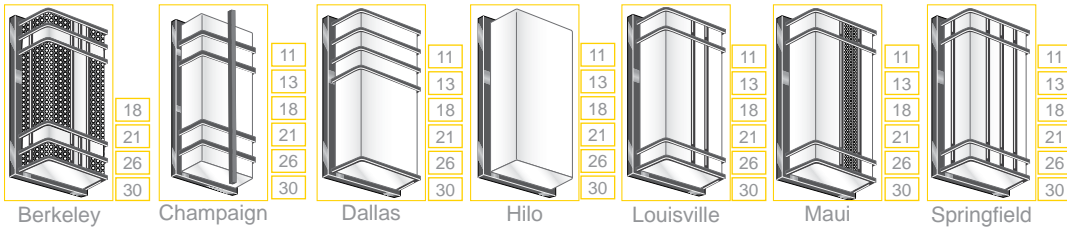


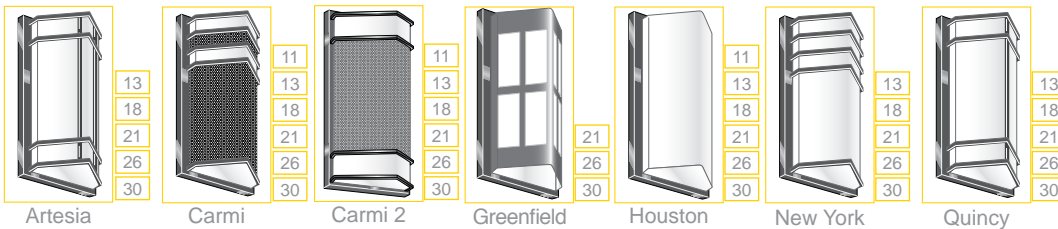
ROUND DIFFUSER



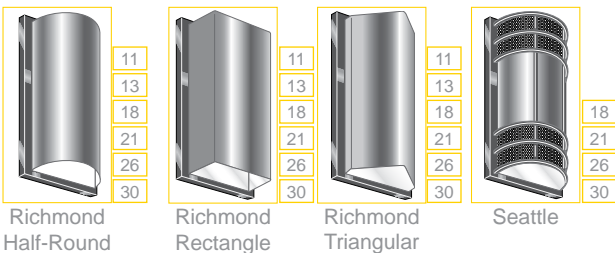
SQUARE DIFFUSER



TRIANGULAR DIFFUSER

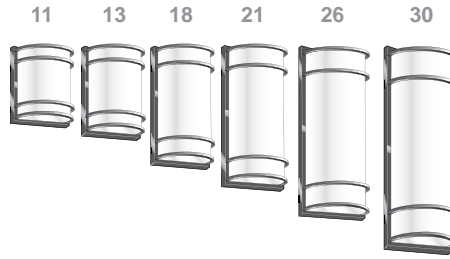


SHIELD ONLY



ROUND	
Atlanta	ADA-AL
Boston	ADA-BN
Champaign 3	ADA-CP3
Chicago	ADA-CH
Cleveland	ADA-CD
Dayton	ADA-DN
Detroit	ADA-DT
Dixon	ADA-DI
Mesa	ADA-ME
Miami	ADA-MI
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	
Berkeley	ADA-BL
Champaign	ADA-CP
Dallas	ADA-DA
Hilo	ADA-HI
Louisville	ADA-LV
Maui	ADA-MA
Springfield	ADA-SF
TRIANGLE	
Artesia	ADA-AE
Carmi	ADA-CR
Carmi 2	ADA-CR2
Greenfield	ADA-GN
Houston	ADA-HN
New York	ADA-NY
Quincy	ADA-QN
SHIELD ONLY	
Richmond Half-Round	ADA-RD-HRD
Richmond Rectangular	ADA-RD-RE
Richmond Triangular	ADA-RD-TI
Seattle	ADA-SE

ADA CLASS SIZES



ADA CLASS					
SIZE	DIMENSIONS	CENTER WATTS	AVAILABLE UP/DN	UP/DN WATTS	UP/DN WATTS Shield Models Only
11	8¼"W X 11½"H x 4"D	10W	NO	N/A	15W UP 15W DN
13	8¼"W X 13¼"H x 4"D	15W	NO	N/A	15W UP 15W DN
18	8¼"W X 18"H x 4"D	15W	YES	5W UP 5W DN	15W UP 15W DN
21	8¼"W X 21"H x 4"D	20W	YES	5W UP 5W DN	15W UP 15W DN
26	8¼"W X 26¼"H x 4"D	25W	YES	5W UP 5W DN	15W UP 15W DN
30	8¼"W X 30"H x 4"D	25W	YES	5W UP 5W DN	15W UP 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 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.

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 Silvadillo Gray
 WHT White

PREMIUM UPCHARGE FINISH

CC Custom Color (Visit 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

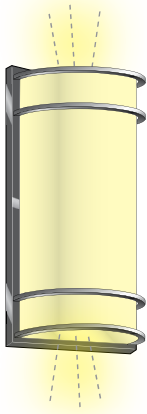
Note: See Page 3 for More Info

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

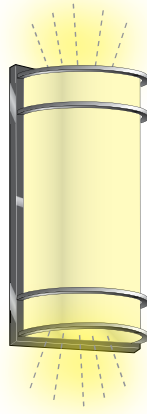
Uplight / Downlight Explained

SCENARIO #1



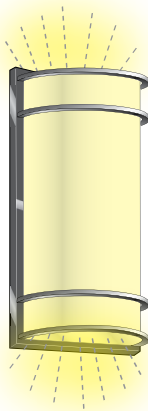
A soft glow is achieved by the natural transmission of light thru the translucent opal diffuser at the top and bottom of fixture (standard).

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 (100-30%) Dimming is Standard

0-10D1 0-10VDC LED Dimming Driver (100-10%)

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

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 Standands (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