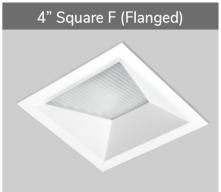
Adjustable Recessed Wall Wash

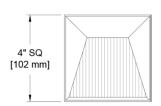
specialty lighting industries

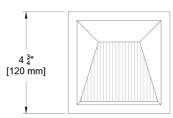
The Core Family

Welcome to the Core line of fixtures. You will find a rich diversity of technical and aesthetic options with over 14 finishes including custom wood trims, flux and source selections featuring 90+ CRI fixed white and our world class Ambient Dim (Warm Dim), a 3.7:1 uniformity ratio from top to bottom of the wall and plethora of driver and control choices. The Core wall wash is created on a platform allowing a high degree of modification, so if you don't see what you are looking for, just ask.











PROJECT: TYPE:

SPECIFIER: DATE:

Key Points (CR4WW-SA)

Trim

- Flange of Flangeless
- Frosted Supertex borosilicate glass spread lens, hinged for source and driver service
- Flangeless includes plaster flange with plaster lip
- 14 color options + custom, RAL or wood available
- One-piece die cast aluminum or machined wood trim

Source / Optics

- 2400K, 2700K, 3000K, 3500K, 4000K
 Ambient Dim, RGBW & Tunable White options
- Lifetime: L87B3>55,000 hours at 40°C ambient
- 90 CRI, 60+ R9 Standard- 95 CRI 90+R9 Optional
- <2 MacAdam Steps (<2SDCM) for fixed white
- Up to 1069 delivered lumens
- Adjustable to 45° with 360° of rotation
- Uniform light from floor to ceiling. Achieves a 3.7:1 ratio on a 10' ceiling at 2.5' setback with a 1:1 on center spacing

Housing

Compliant to with Airtight Housing (C14 only)

- column construction of the column of the c
- Approved for 8 (4-in / 4-out) #12 AWG conductors rated for 90°C through wiring
- IC Rated / Airtight Housing approved for use in direct contact with insulation – Chicago Plenum Available
- Heavy gauge aluminum for new construction or remodel

<u>Driver</u>

- TruPhase[™], 0-10, DALI-2, DMX, Ecosystem or Wireless Control
- Flicker free to IEEE 1789-2015 available with EldoLED and TruPhase™ selections
- Prewired and integral to housing
- Universal 120-277v



Ordering Codes

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

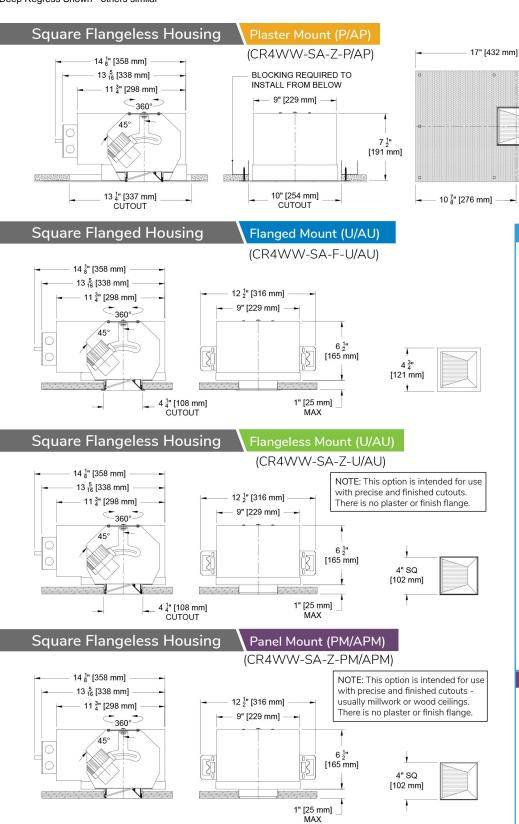
Ordering Code Example: CR4WW-SA-Z-AP-C20-35-E1-P14-EM

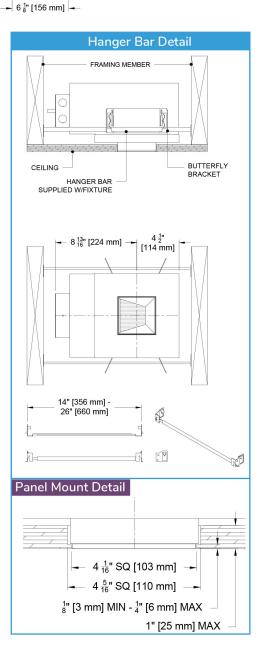
FIXTURE	TRIM	MOUNTING	SOURCE / WATTS	ССТ	DRIVER / CONTROL	TRIM FINISH	ACCESSORIES
CR4WW-SA							
Core 4" Square	Flanged Trims F Flanged Trim FS Flanged Shower Trim (for moutning choose from Flanged Housings) Flangeless Trims Z Flangeless Shower Trim (for moutning choose from Flangeless Housings)	Flanged Housings U Universal - Non IC Housing AU Flangeless Housings P Plaster AP Plaster IC/Airtight* PM Panel Mount APM Panel Mount Airtight/IC* Compliant Cannot be used with C28 Source	Citizen C14 14W 679Lm 90+CRI, 60+R9 C20 21W 832Lm 90+CRI, 60+R9 C28 30W* 1069Lm 90+CRI, 60+R9 Tunable T9 90+CRI, 60+R9 Tunable White T15 90+CRI, 60+R9 Tunable White T20 21W 90+CRI, 60+R9 Tunable White RGBW 90+CRI, 60+R9 Tunable White RGBW 90+CRI, 60+R9 Tunable White RGBW 90+CRI, 60+R9 Abient DimTM A14 15W 461Lm 95+CRI, 90+R9 A20 21W 858Lm 95+CRI, 90+R9 A20 California Title 24 Compliant to JA8. * Requires Active Cooling, must be used with NIC housing. Not compatible with L2 and LP drivers.	24 2400K 30 3000K 35 3500K 40 4000K 27 2700K Tunable TW1840 1800-4000K Tunable White W E1, E2, E3, E4 TW2765 2700-6500K Tunable White W E1, E2, E3, E4 RG1280 1200-8000K RGBW Dynamic Color Changing *Requires E2 or E4 Ambient Dim™ 2722* 2700-2200K *A14 Only 3019 3000-1900K 3022* 3000-2200K *A14 Only	C1 0-10 1.0%, UNV (120-277V) linear C2 ELV/Triac 1.0%, (120V) linear E1 0-10 0.1%, UNV (120-277V) log E2 DALI-2 0.1%, UNV (120-277V) log E3 0-10 0.1%, UNV (120-277V) linear E4A DMX 0.1%, UNV (120-277V) Universal DMX Driver/Controller RGBW-DMX ^ INCLUDES DMX/RDM COMPATIBLE DRIVER WITH BUILT-IN DECODER - CONTROLLER BY OTHERS LD Digital Ecosystem 1.0%, UNV (120-277V) ECO Hi-Lume SoftOn/Fade-to-Black LDE1 TR2 TruPhase™ 0.1%, (100-277V) Up to 20W Forward and Reverse compatible Phase Dimming 2 Dimming 2 Dimming 2 Dimming 2 Dimming 3 Static White & Ambient Dim only * Not compatible with C28	W White Paint B Black Paint PXX Specialty Paint Color* P01-P15 C Custom/RAL Color** Wood* *See Wood Trim Guide **Refer to Finish Guide TRIM GUIDE LINK WOOD TRIM GUIDE	EM Emergency Pack CP Chicago Plenum Controls LR Lutron Wireless RF PowPak ATH Lutron Athena Wireless Node Must be used with Ediviver CA Casambi Wireless BLE to be paired with driver



Ceiling Cutouts and Dimensions

Deep Regress Shown - others similar





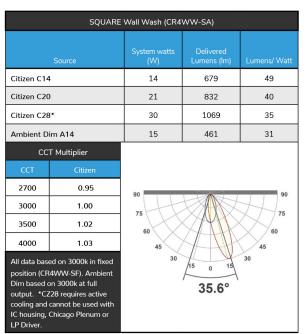
[305 mm]

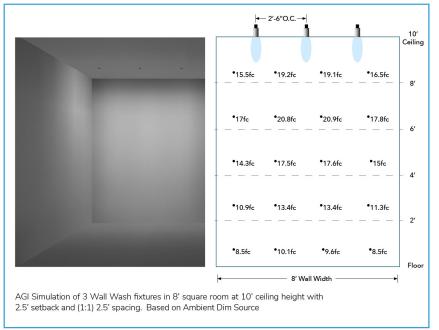


Photometric Table

All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated flux range. Measurements at 3000 CCT. C28 source requires active cooling and must be used with NIC housing for required airflow. C14 is the only source to meet CA Title 24 /JA8 requirements. All values can very +/-10% from source manufacturer rated flux range. All data taken from fixed fixture (CR4WW-SF) - contact your regional sales manager if tilt measurements are required

All data below is based from goniometer measurement of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated nominal flux.







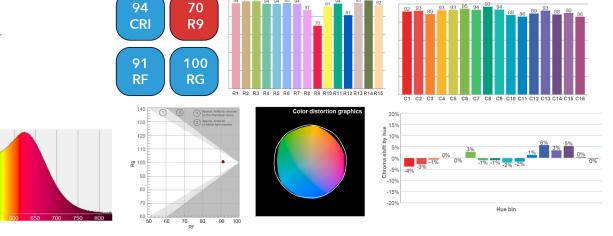
TM30: 91.2

Color Data

All data is based from goniometer measurements of production representative product. All values can vary +/- 10% from LED manufacturer rated data range. Measurements at 3000 CCT unless otherwise noted

Citizen Sources - C14, C20 and C28

- <2 MacAdam Ellipse (<2 SDCM)
- 90+ CRI and RF
- 60+R9, Hue Bin 1



CRI: 93.9 (R1-R8)

Ambient Dim - 3000k to 1900k

- <3 MacAdam Ellipse (<3 SDCM)
- 95+ CRI and RF
- 90+R9, Hue Bin 1
- Follows Black Body Locus through dimming range

