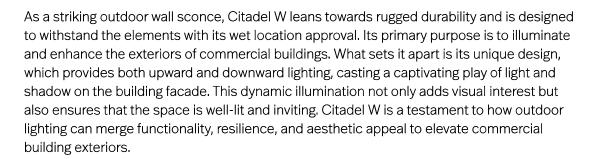
Citadel W

Architectural Outdoor









LED Engine

Color Temp (CCT): 3000K, 3500K, 4000K

CRI: 80+ (consult factory for 90+)

Life Expectancy: L70 rated at 50,000+ hours

Binning: 3-step Macadam Output: 2640 Source Lumens

Driver

Type: Constant current, Class 2, 120-277 Vac,

50/60Hz

Dimming: 0-10V Efficiency: Min 92%

Operating Temp: -40°C / -40°F to 50°C / 122°F

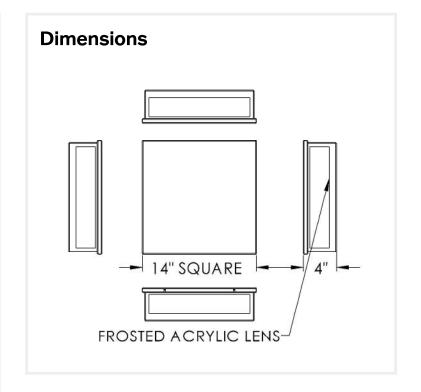
FCC Noise: Meets FCC Title 47 EMC Part 15 limits

Certifications

Location Listing: Wet Location Rated for Wall Mounting

Other: ADA Compliant

Buy America Compliant



Construction

Back box: formed and fully-welded aluminum. Trim: formed aluminum with frosted acrylic lenses. Finish: high quality polyester powder coating, various finishes. Hardware: Stainless steel. Mounting: Wall-mounted above a 4-inch junction box.















Catalog String

Fixture Core	CTDW	N/A	L20.5	ZE	UNIV
	1	2	3	4	5
Aesthetics & Options	6	7		8	

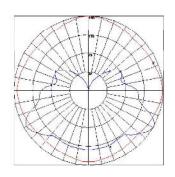
Product Specifications

1 — Product Code	2 — Trim	3 — Wattage	4 — Dimming	5 — Voltage
CTDW	Not Applicable	L20.5	ZE - 0-10V	UNIV - (120V-277V)

6 — Finish	7 — CCT	8 — Options		
FBK - Fine Textured Black	30K - 3000K	F - Fused	UL - Up Light Only	
FBZ - Fine Textured Bronze	35K - 3500K	SPD - Surge Protection Device	0_ 0p _g 0 ,	
FWH - Fine Textured White	40K - 4000K	TP - Tamper Resistant Screws		
FSV - Fine Textured Silver		DL - Down Light Only		
		SL - Side Light Only		

Performance

Wattage	Source Lumens	Efficacy LM/W	ССТ
L20.5	2640	125.7	3000K



Polar Graph Details:

IES File Name: CTDW-L21.0-120-277V-30K.IES

Maximum Candela = 146.014 Located At Horizontal Angle = 90, Vertical Angle

#1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)

#2 - Horizontal Cone Through Vertical Angle (61) (Through Max. Cd.)

BUG Rating: B1-U3-G1











