Citadel Round

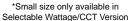
High Abuse Round Wall Sconce Selectable Wattage / CCT or Static Wattage and Static CCT w/EM Option ADA Compliant / IP66 Wet Location

We reserve the right to revise the design or components of any product without notice.			
CATALOG #		TYPE	
PROJECT/LOCATION			
APPROVED BY			

SPECIFICATIONS –

- DRIVER Universal Voltage 120/277V Electronic Driver.
- FINISH Corrosion Resistant Polyester Powder Coated Finish.
- HOUSING Die Cast Aluminum Housing.
- LENS Anti-Yellowing and High Transmission Polycarbonate Diffuser.
- LIGHT ENGINE Energy Efficient LED Light Engines.
- LED LIFETIME ≥50,000hrs.
- MOUNTING Mounts to standard 3" and 4" recessed junction boxes via mounting strap. Can also be 4-point mounted via supplied mounting screws.
- OPERATING AMBIENT TEMPERATURE -20°C to +40°C (-4°F to 122°F)
- COMPLIANCE Built to comply with U.S. and Canadian safety standards. ETL, RoHS, ADA, Buy American Act (BAA) Compliant. IP66 Rated, suitable for wet location.
- WARRANTY 5-Year Limited Warranty.













ORDERING INFO - SELECTABLE WATTAGE/CCT SERIES -

	Series	Size	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:	CTD-R		SLED	SCCT	UNV		

SFRIFS

CTD-R = Citadel Round Series

= Small: 6" Width x 8" Height x 4" Depth L = Large: 5" Width x 14" Height x 4" Depth

WATTAGE

Refer to Below Chart for Wattage / Lumen Output

SLED = *Selectable LED Wattages

- Small Model: 12W | 14W | 16W
 - Large Model: 18W | 20W | 22W

COLOR TEMPERATURE

SCCT = *Selectable CCT: 3000K | 4000K | 5000K

VOLTAGE

UNV = Universal Volt (120-277v) Electronic Driver

Non-Dimmable

STANDARD FINISH

BK = Black Finish

BZ = Bronze Finish

PNA = Painted Natural Aluminum Finish

TW = Textured White Finish

PREMIUM UPCHARGE FINISH

CC = Custom Color (Visit www.ralcolor.com)

Provide RAL# or Make-to-Match Color Chip

*Note: Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

PHOTOCELL OPTION

Note: Cannot be used with Sensor Option below **PHOT** = Photocell

SENSOR OPTION (Sensor Integral to Fixture)

Note: Cannot be used with Photocell Option above

OCC = Occupancy Sensing | Motion Sensor Integral — Operational at 18 Watt Only

MISC OPTIONS

TP = Torx Tamperproof Screws

ACCESSORY OPTIONS (order as a separate line)

9008 = T8 Torx Security Bit for Screwdriver

Size	Low Power	Medium Power	High Power
Small	12 Watt (1440 Lumens)	14 Watt (1680 Lumens)	16 Watt (1920 Lumens)
Large	18 Watt (2160 Lumens)	20 Watt (2400 Lumens)	22 Watt (2640 Lumens)

ORDERING INFO - STATIC WATTAGE/CCT SERIES -

	Series	Size	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:	CTD-R	L			UNV		

SERIES

CTD-R = Citadel Round Series

L = Large: 5" Width x 14" Height x 4" Depth

WATTAGE

LED10 = 10 Watt LED **LED15** = 15 Watt LED

COLOR TEMPERATURE

3K = ±3000K range LED

35K = ±3500K range LED **4K** = ±4000K range LED

5K = ±5000K range LED

VOLTAGE

UNV = Universal Volt (120-277v) Electronic Driver - 0-10V Dimming (100-10%) is Standard

STANDARD FINISH

BK = Black Finish

BZ = Bronze Finish

PNA = Painted Natural Aluminum Finish

TW = Textured White Finish

PREMIUM UPCHARGE FINISH

CC = Custom Color (Visit www.ralcolor.com) — Provide RAL# or Make-to-Match Color Chip

PHOTOCELL OPTION

PHOT = Photocell

SENSOR OPTION (Sensor Integral to Fixture)

OCC = Occupancy Sensing | Motion Sensor Integral

MISC OPTIONS

TP = Torx Tamperproof Screws

BACK BOX OPTION

BBL = 14"H x 5"W x 1.5"D Back Box (For Surface Conduit)

EMERGENCY BATTERY OPTIONS

Meets California Energy Commission Title 20: (CEC-400-2014-009-CMF) Efficiency Standards

EL10W = Integral LED 10 Watt

Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C / NON-CEC Compliant **EL10W-CW** = Integral LED 10 Watt (Cold Weather)

ACCESSORY OPTIONS (order as a separate line)

9008 = T8 Torx Security Bit for Screwdriver

NOTES:

Backbox (BB) Required.



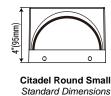
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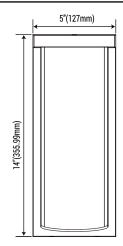
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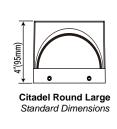
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DIMENSIONS -

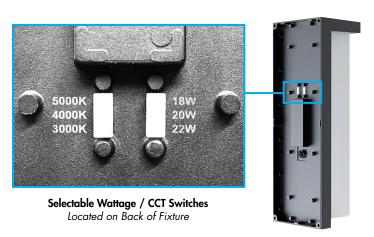






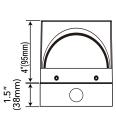


FEATURES







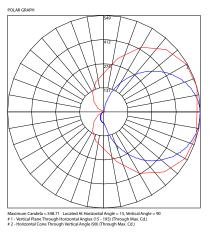


Citadel Round Large with Back Box Option

PHOTOMETRIC DATA -

Summary of Results CTD-R-L-SLED22W-SCCT-3K-UNV					
Lumen Output	Efficacy	Input Power	ССТ	Distribution	BUG Rating
2,592.8 Lumens	119.2 Lm/W	21.76W	3000K	N/A	B0-U4-G3

LCS Summary				
Zone	Lumens			
Forward Low (0-30)	70.5			
Forward Medium (30-60)	381.3			
Forward High (60-80)	436.5			
Forward Very High (80-90)	242.9			
Back Low (0-30)	31.7			
Back Medium (30-60)	100.7			
Back High (60-80)	90.4			
Back Very High (80-90)	48.0			
Up Low (90-100)	287.9			
Up High (100-180)	902.9			



APPLICATIONS -



Applications

- Apartments
- Condominiums
- Affordable Housing
- Dormitories
- Hospitality

- Senior Housing
- · Assisted Living
- Public Storage
- Military

