The North American Collection

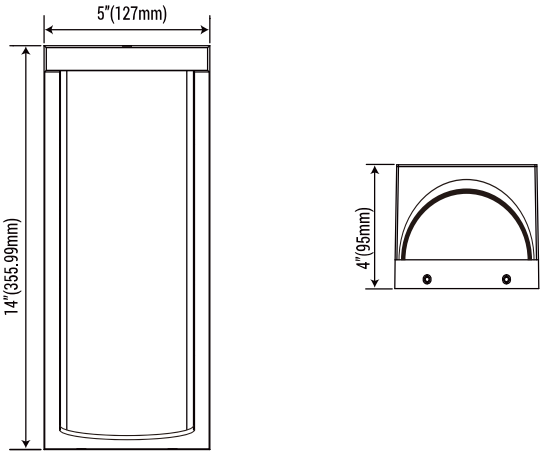
Forte Round (Selectable Wattage/CCT Series)

High Abuse Round Wall Sconce - Selectable Wattage / CCT

SELECTABLE WATTAGE / LUMENS

Size	Low Power	Medium Power	High Power
Large	18 Watt (2160 Lumens)	20 Watt (2400 Lumens)	22 Watt (2640 Lumens)

DIMENSIONS



Catalog Number	
Project Name & Location	Type

Product Specifications

DRIVER: Universal Voltage 120/277V Electronic Driver. (Non-Dimming)
FINISH: Corrosion Resistant Polyester Powder Coated Finish.
HOUSING: Die Cast Aluminum Housing.
LENS: Anti-Yellowing and High Transmission Poly-carbonate Diffuser.
LIGHT ENGINE: Energy Efficient Light Emitting Diode (LED) - Selectable Wattage / CCT. Wattages: 18W, 20W or 22W / CCT: 3000K, 4000K or 5000K.
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. RoHS, ADA, and Buy American Act (BAA) Compliant. IP66 Rated, suitable for wet location.
WARRANTY: 5-Year Limited Warranty.

order example:

FT-R-L-SLED-SCCT-UNV-BK-PHOT-TP

SERIES
FT-R Forte Round Series

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

LED WATTAGE
Note: Refer to Chart for Wattage / Lumen Output
SLED *Selectable LED Wattages: 18W | 20W | 22W

LED COLOR TEMPERATURE (CCT)
SCCT *Selectable CCT: 3000K | 4000K | 5000K

VOLTAGE
UNV 120~277 Universal Volt Electronic Driver
– Non-Dimmable

STANDARD FINISH
BK Black

PREMIUM UPCHARGE FINISH
BZ Bronze
PA Painted Aluminum
WHT White
CC Custom Color (Visit www.ralcolor.com)
– Provide RAL# for Make-to-Match Color Chip

PHOTOCELL OPTION
Note: Cannot be used with Sensor Option Below
PHOT Photocell

OR

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 OPTION
BABA Build America / Buy America Compliance
TP Torx Tamperproof Screws

CONDUIT ADAPTER OPTION

ACCESSORY OPTIONS
Order As A Separate Line
9008 T8 Torx Security Bit for Screwdriver

NOTE [1]: *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.*

NOTE [2]: *Emergency Battery Options are not available for Forte with Selectable LED Wattage/CCT.*

CGF design Inc | PO Box 911 | Morton Grove, IL 60053 | p: 847.815.5079 | f: 847.470.9828 | http://www.cgfdesigninc.com | sales@cgfdesigninc.com

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Forte Round (Static Wattage/CCT Series)

High Abuse Round Wall Sconce — Static Wattage / CCT | Optional Emergency Battery

order example:

FT-R-L-LED15-CT4-UNV-BK-CA14-EM10W

SERIES

FT-R	Forte Round Series

SIZES

L	Large: 5” Width x 14” Height x 4” Depth

LED WATTAGE

LED10	10 Watt LED
LED15	15 Watt LED

LED COLOR TEMPERATURE (CCT)

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

VOLTAGE

UNV	120~277 Universal Volt Electronic Driver *– 0-10V Dimming (100-10%) is Standard*

STANDARD FINISH

BK	Black

PREMIUM UPCHARGE FINISH

BZ	Bronze
PA	Painted Aluminum
WHT	White
CC	Custom Color (Visit **www.ralcolor.com**) *– Provide RAL# for Make-to-Match Color Chip*

PHOTOCELL OPTION

PHOT	Photocell *– Requires Conduit Back Box (CA)*

SENSOR OPTION (Sensor Integral to Fixture)

OCC	Occupancy Sensing / Motion Sensor Integral *– Requires Conduit Back Box (CA)*

MISC OPTION

BABA	Build America / Buy America Compliance
TP	Torx Tamperproof Screws

CONDUIT ADAPTER OPTION

CA14	14”H x 5”W x 1.5”D Conduit Adapter Back Box

EMERGENCY BATTERY OPTIONS

- **Emergency Battery Options Meet 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**
- **Emergency Batteries Require Conduit Adapter (CA Option)**

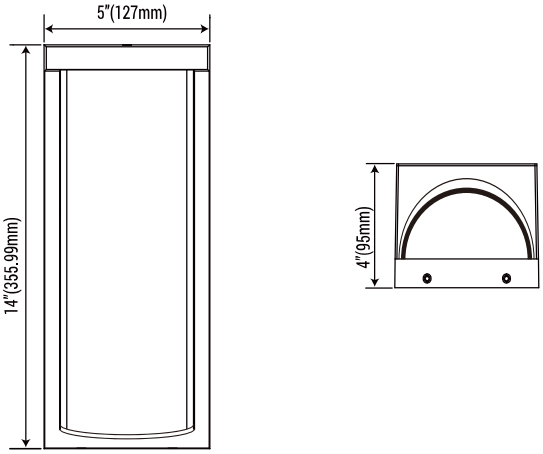
EM10W	Integral 10 Watt LED
EM10W-CW	Integral 10 Watt LED - Cold Weather

NOTE: *Emergency Battery Options are only available for Forte with Static LED Wattage/CCT.*

ACCESSORY OPTIONS
Order As A Separate Line

9008	T8 Torx Security Bit for Screwdriver

DIMENSIONS



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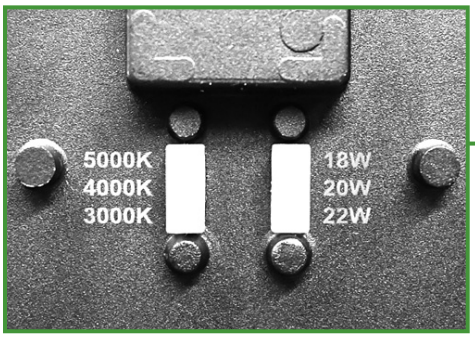
Forte Round (Dimensions)

High Abuse Round Wall Sconce — Selectable or Static Wattage / CCT

FEATURES



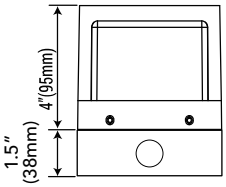
Selectable Wattage / CCT Switches
Located on Back of Fixture

APPLICATIONS

Applications

- Apartments
- Condominiums
- Affordable Housing
- Dormitories
- Hospitality
- Senior Housing
- Assisted Living
- Public Storage
- Military

CONDUIT ADAPTER BACK BOX



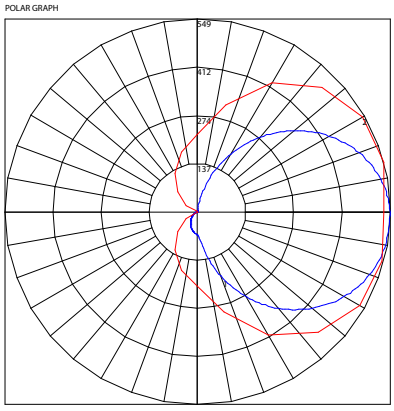
Forte Round with Conduit Adapter Back Box Option

Shown with Optional Conduit Adapter Back Box

PHOTOMETRIC DATA

Summary of Results | FT-R-L-SLED22W-SCCT-CT3-UNV					
Lumen Output	**Efficacy**	**Input Power**	**CCT**	**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



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