Cora™ CW-51 Wall Wash



PROJECT NAME

TYPE

CATALOG #

QUANTITY

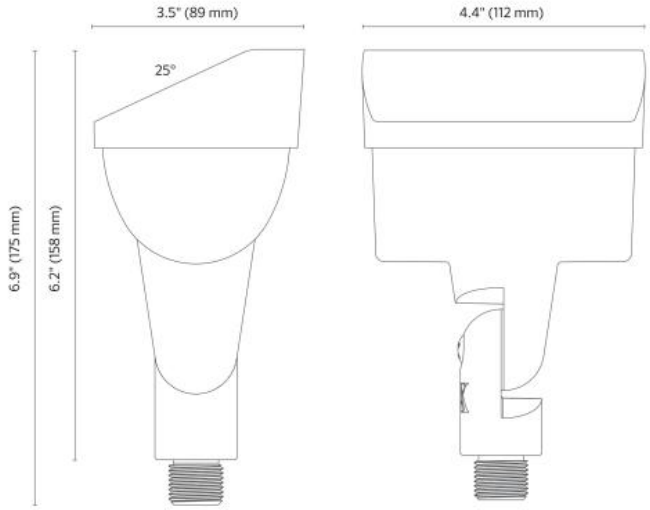
NOTES

The directional CW-51 features superior light output, multiple power and beam spread options, and a corrosion-resistant brass construction, making it especially well-suited for coastal regions.

Quick Facts

- Select brass construction and black oxide stainless steel hardware delivers strong corrosion resistance, increased durability, and an elegant look
- Preinstalled with a 10' (3 m) or extra-long 26' (8 m) wire lead for high and hard-to-reach installations
- Delivers soft wash and seamless transitions for enhanced uniformity and a more pleasant visual experience
- Frosted glass lens provides soft, even light distribution
- Features ProAim® adjustability with compress-and-lock features to prevent slip after installation and over 220° of vertical adjustability
- Sturdy ground stake and rotational Lock Ring included for maximum sercurity and adjustability
- Built-in angled glare-control for maximum comfort in the space
- Available in a warm (2700K) color temperature and soft (3000K)
- Antique bronze finish provides increased durability and elegant look

CW 51 Dimensions



CW-51 Specification Chart

Output	E6WFL	E9WFL
Total Lumens (lm)	265	345
Input Voltage (VAC/VDC)	10 to 15	10 to 15
Power Consumption (VA)	6.2	9.2
Efficacy (lm/W)	79	73
Color Rendering Index (CRI)	85+	85+
Maximum Candela (cd)		
Flood (40°)	422	575
Minimum Rated Life (L70)	30,000 hrs	30,000 hrs

Technical Specifications

About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

CONSTRUCTION

Materials	Select brass housing and shield with black oxide stainless steel hardware
LED	E6
Threads	½"-14 NPSM
Adjustability	Compress-and-lock features prevent slip after installation. Offers 9° increments of adjustability over 220° of vertical alignment.
Finish	Antique Bronze finish sealed with a clear TGIC powder-coat layer
Hardware	Black oxide stainless steel adjustment screw. Includes 10" ABS slotted installation spike.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the light aperture
Sockets	MR-16 GU5.3 socket with retaining clips. Ceramic socket base with heat-resistant contact pad. Stainless steel retaining clips ensure high spring force retention.
Glare Control	25° angled shield
Weight	2.7 lb (1.2 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)
Lens Transparency	Frosted

SUSTAINABILITY & MANUFACTURING

Sustainability	Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability.
Installation Requirements	Designed for installation in an upward lighting direction
Manufacturing	ISO 9001:2015 certified facility
Warranty	Fixture: 10-year limited warranty. Included Lamp: 5-year limited warranty

LISTINGS

ADDITIONAL CERTIFICATIONS

UL 1838

Model Configurator

CW51					
MODEL	LAMP	LED COLOR	OPTIC	WIRE LEAD	FINISH

LAMP

- ☐ **E6** — 6.0 VA MR-16 Lamp (Eco Lamp Series)
- ☐ **E9** — 9.0 VA MR-16 Lamp (Eco Lamp Series)
- ☐ **ECO50** — 8.5 VA LED MR-16 Lamp (Eco LED Lamp series)
- ☐ **NL** — Lamp Not Included
- ☐ **P4** — 4.3 VA LED MR-16 Lamp (PRO Lamp series)
- ☐ **P5** — 5.4 VA LED MR-16 Lamp (PRO Lamp series)
- ☐ **ZD5** — 5.4 VA LED MR-16 Lamp (ZD Lamp series)

LED COLOR

- ☐ **[Default]** — No Lamp
- ☐ **W** — Warm (2700K)
- ☐ **S** — Soft (3000K)

OPTIC

- ☐ **[Default]** — PowerBoard Optics
- ☐ **FL** — Flood (30°)
- ☐ **WF** — Wide Flood (60°)

WIRE LEAD

- [ ] **[Default]** 10' (3 m)
- [ ] **XL** 26' (8 m) Lead

FINISH

- [ ] **AB** Antique Bronze
- [ ] **FB** Black

Accessories

MOUNTING

- [ ]  **PM-XX*** PM — Post Mount
- [ ]  **GM-XX*** GM — Ground Mount with ½" Thread
- [ ]  **VB-050-XX*** VB-050 — VersaBox® Mount with ½" Thread
- [ ]  **MJB-050-XX*** MJB-050 — Mini J-Box for ½" Thread
- [ ]  **TB-XX*** TB — TreeBox® Mount with ½" Thread
- [ ]  **250015840000** — Long Slot Spike
- [ ]  **250020020000** — Three-Prong Spike
- [ ]  **VHR-UL** VHRUL — Variable Height Riser for Up Lights
- [ ] **SJ-XX*** SJ — Super J-Box Spike
- [ ]  **GM-SS** — Gutter Mount
- [ ]  **TR-YY*-8P-XX*** TR — Tree Ring
- [ ]  **PARS** — ProAim® Ratcheting Spike
- [ ]  **BM-050-C-AB** — Bracket Mount
- [ ]  **RSR-S-125-XX*-R-MF-B-AB** RSRS125MFBAB — 1.25" (32MM) Select Brass Riser

POWER



MT-6W
Plug-In Transformer, 6 W



ST-UV
Step-Down Transformer, UV (120/277 V to 12 V)



SURGE-MOD
Surge Protection Module



LCM-LV
Luxor Cube - Low-Voltage



ST-120-DIM
Step-Down Transformer, Dimmable (120 V to 12 V)



MT-30W
Mini Plug-In Transformer, 30 W



DX150M



DX150SS



DX300M



DX300SS



EX-150-M



EX-150-SS



PX-300-SS



PX-600-SS



PX-900-SS

SPLICING



WCHSBS2
Brass Lug Wire Connectors, 2-pack



WCHSBS50
Brass Lug Wire Connectors, 50-item Bulk Pack



WCHSSM20
Heat Shrink Wire Connectors, 20-pack, Small



WCHSMD20
Heat Shrink Wire Connectors, 20-pack, Medium

WCHSTOOL
Ratcheting Crimper Tool