

CW-31 Petite Wall Wash

STANDARD



PROJECT

CATALOG #

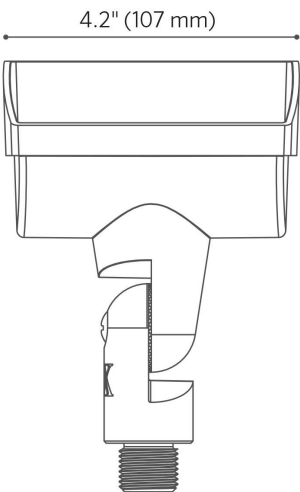
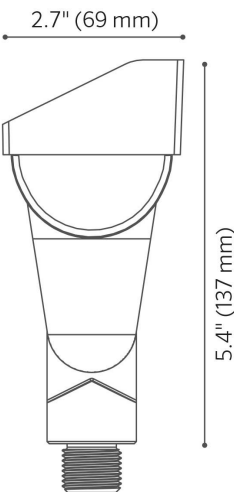
TYPE

NOTES

Featuring an elegant design with an antique bronze finish, the Cora CW-31 Petite Wall Wash is the perfect addition to lighting projects with modest budgets. Combining a corrosion-resistant brass construction with black oxide stainless steel hardware, this directional flood and wall wash fixture is especially well-suited for coastal regions. Designed to outlast any landscape, the CW-31's minimal size makes it the perfect choice for projects that may require a smaller fixture footprint or soft, filtered light.

Quick Facts

- 10' (3 m) lead
- Provides soft, filtered light — great for tying in focal points
- Solid brass construction and black oxide stainless steel hardware deliver strong corrosion resistance
- Antique bronze finish provides increased durability and elegant look
- Directional flood and wall wash fixture offers added design flexibility



CW-31 Petite Wall Wash SPECIFICATIONS

Output	LED-35 W
Total Lamp Lumens (lm)	66
Input Voltage VAC/VDC	10 to 15
Power Consumption (VA)	1.7
Efficacy (lm/W)	41
Color Rendering Index (CRI)	80+
Maximum Candela (cd)	39
Minimum Rated Life (L70)	33,000 hrs

CW-31 Petite Wall Wash 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.

Materials

Brass fixture with black oxide stainless steel hardware

Optics

Internal reflector

Threads

½"-14 NPSM

Dimming

Primary: Consult transformer specifications. Secondary: Luxor® control (with ZD lamp) or a trailing-edge (reverse phase-cut) dimmer

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 (Phillips). Includes 7" 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

Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.

Glare Control

20° angled shield

Weight

1.9 lb (0.7 kg)

Lens

OptiClear™ tempered glass for exceptional optical purity and load strength

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Power Consumption

2.6 VA

Housing Capacity

Standard T3/G4 lamp

Installation Requirements

Must be installed in the upward direction only

Lens Transparency

Frosted

Manufacturing

ISO 9001:2015 certified facility

Warranty

Fixture: 10-year limited
Included Lamp: 5-year limited

Listings



CW-31 Petite Wall Wash ORDERING INFORMATION

Fixture	Power	Wire Lead	Finish
CW-31	LED35W 1.7 VA, 2700K G4 LED Lamp (Eco LED Lamp Series)	[default] 10' (3 m) lead	FB Black
		XL 26' (8 m) Lead	AB Antique Bronze























FIXTURE CONFIGURATION: CW31-LED35W-AB

CW-31 LED35W - Illuminance at a Distance

Distance	Center Beam fc	Beam Width	
Feet (Meters)	Foot-Candles (Lux)	Vertical : 76 °	Horizontal : 86 °
20' (6 m)	0.1 fc (1 lx)	31' (9 m)	38' (12 m)
16' (5 m)	0.2 fc (2 lx)	25' (8m)	30' (9 m)
12' (4 m)	0.3 fc (3 lx)	19' (6m)	23' (7 m)
8' (2 m)	0.6 fc (6 lx)	13' (4 m)	15' (5 m)
4' (1 m)	2.4 fc (26 lx)	6' (2 m)	8' (2 m)

















CW-31 Petite Wall Wash ORDERING INFORMATION

MOUNTING OPTIONS: Specify Separately





Mounts	Catalog No.		Mounts	Catalog No.	
Long Slot Spike	250015840000		Three-Prong Spike	250020020000	
Lock Ring	250030410000SP		Super Slot Spike	753900	
Mini Mount for Cora Collection	BM-050-C-AB		Bracket Mount	BM-050-XX*	
CE Certified Spike	eKitSpike		Gutter Mount	GM-SS	
Ground Mount for 2.0" Schedule 40 Post Mounting with 1/2" Thread	GM-XX*		Line Mount	LMN	
Mini J-Box for 1/2" Thread	MJB-050-XX*		Mini Wall Mount for the Cora Collection.	MT050AB	
ProAim® Ratcheting Spike	PARS		Post Mount for 1.5" Schedule 40 Post Mounting with 1/2" Thread	PM-XX*	
1.25" (32MM) Select Brass Riser	RSR-S-125-XX*-R-MF-B-XX		Super J-Box Spike	SJ-XX*	
TreeBox® Mount with 1/2" Thread	TB-XX*		Tree Ring	TR-YY*-8P-XX*	
VersaBox® Mount with 1/2" Thread	VB-050-XX*		Variable Height Riser for Up Lights	VHR-UL	

CW-31 Petite Wall Wash ORDERING INFORMATION

POWER OPTIONS: Specify Separately

Power	Catalog No.		Power	Catalog No.	
Low-Voltage Dimmer	DIM-LV		DX Controller, 150 W, Matte Gray	DX150M	
DX Controller, 150 W, Stainless Steel	DX150SS		DX Controller, 300 W, Matte Gray	DX300M	
DX Controller, 300 W, Stainless Steel	DX300SS		EX Transformer, 150 W, Matte Gray	EX-150-M	
EX Transformer, 150 W, Stainless Steel	EX-150-SS		Luxor CUBE- Low-voltage	LCM-LV	
Mini Plug-In Transformer, 30 W	MT-30W		Plug-In Transformer, 6 W	MT-6W	
PX Transformer, 300 W	PX-300-SS		PX Transformer, 600 W	PX-600-SS	
PX Transformer, 900 W	PX-900-SS		Step-Down Transformer, Dimmable (120 V to 12 V)	ST-120-DIM	
Step-Down Transformer, UV (120/277 V to 12 V)	ST-UV		Surge Protection Module-	SURGE-MOD	

SPLICING OPTIONS: Specify Separately

Splicing	Catalog No.		Splicing	Catalog No.	
Brass Lug Wire Connectors, 2-pack	WCHSBS2		Brass Lug Wire Connectors, 50-item Bulk Pack	WCHSBS50	
Heat Shrink Wire Connectors, 20-pack, Medium	WCHSMD20		Heat Shrink Wire Connectors, 20-pack, Small	WCHSSM20	
Ratcheting Crimper Tool	WCHSTOOL	