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.

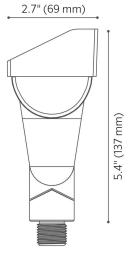
Quick Facts

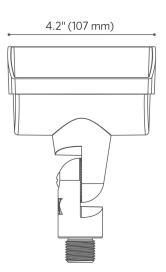
- 10' (3 m) lead
- Provides soft, filtered light — great for tying in focal points

provides increased durability and elegant

look

- Solid brass construction Antique bronze finish and black oxide stainless steel hardware deliver strong corrosion resistance
- Directional flood and wall wash fixture offers added design flexibility





CW-31 Petite Wall Wash specifications

Output	LED-35 W
Total Lamp Lumens (Im)	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

Standard T3/G4 lamp **FX Luminaire**

FX Luminaire is an industryleading manufacturer of landscape and architectural lighting products with a focus on the advancement of LED technology and digital lighting control with zoning, dimming, and color adjustment capabilities. We offer a full spectrum of specificationdriven lighting fixtures that can be utilized to create elegant, cutting-edge landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

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

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

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	Lamp	Wire Lead	Finish
CW-31	LED35W G4 195-lumen lamp; 1.7 VA, 2700K	[default] 10' (3 m) lead	AB Antique Bronze
		XL 26' (8 m) Lead	

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.	
Long Slot Spike	250015840000	←
Lock Ring	250030410000SP	Ò
Mini Mount for Cora Collection	BM-050-C-AB	þ
CE Certified Spike	eKitSpike	0
Ground Mount with ½" Thread	GM-XX*	
Mini J-Box for ½" Thread	MJB-050-XX*	• •
Post Mount	PM-XX*	===
TreeBox® Mount with ½" Thread	TB-XX*	
VersaBox® Mount with ½" Thread	VB-050-XX*	
Single-Gang Wall Plate with ½" Thread	WP-1G-050-XX*	<u> </u>
1.0" (25 mm) Copper Riser for GT Path Light	YY*-R-GT-XX*	_

Mounts	Catalog No.	
Three-Prong Spike	250020020000	4
Super Slot Spike	753900	₩
Bracket Mount	BM-050-XX*	
Gutter Mount	GM-SS	0
Line Mount	LNM	
ProAim® Ratcheting Spike	PARS	-
Super J-Box Spike	SJ-XX*	—
Tree Ring	TR-YY*-6P-XX*	
Variable Height Riser for Up Lights	VHR-UL	-
Round Wall Plate with ½" Thread	WP-RD-050-XX*	1

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	TR	EX Transformer, 150 W, Matte Gray	EX150M	
EX Transformer, 150 W, Stainless Steel	EX150SS		Luxor CUBE- Low-voltage	LCM-LV	
Mini Plug-In Transformer, 30 W	MT-30W	Riumhaire Rimmy	Plug-In Transformer, 6 W	MT-6W	P.C.umbegive somery
PX Transformer, 300 W	PX300SS		PX Transformer, 600 W	PX600SS	
PX Transformer, 900 W	PX900SS		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	100 M	Brass Lug Wire Connectors, 50-item Bulk Pack	WCHSBS50	NEER NEER
Heat Shrink Wire Connectors, 20-pack, Medium	WCHSMD20		Heat Shrink Wire Connectors, 20-pack, Small	WCHSSM20	1
Ratcheting Crimper Tool	WCHSTOOL	V			