FXLuminaire.



PROJECT

CATALOG #

TYPE

NOTES

UN Wall Light DESIGNER PREMIUM

Subtle, curved design elements adds style to this recessed wall light. 1 LED. Available in brass.

Quick Facts

- Die-cast brass construction
- Natural, powder coated, or antiqued brass finish
- Cree® integrated LEDs
- Tamper-resistant features
- Color temperature filters
- Compatible with Luxor® technology
- Phase and PWM dimmable
- Input voltage: 10-15V

5.2" (132 mm)



3.6" (191 mm)

5.3" (135 mm)



Output	1LED		
Total Lumens†	11		
Input Voltage	10 to 15V		
Input Power (W)	2.0		
VA	2.4		
Efficacy (Lumens/Watt)	5		
Color Rendering Index (CRI)	80+		
Center Beam Candlepower*	20		
Dimming	PWM, Phase**		
RGBW Available	No		
Luxor Compatibility			
Default	Zoning		
ZD Option	Zoning/Dimming		
Minimum Rated Life (L70)	50,000 Hrs		
BUG Rating	B0-U1-G0		

[†] Measured using the 3,900K CCT lens. Multipliers for other CCTs include 0.80 (2,700K), 0.65 (4,500K), and 0.65 (5,200K).

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 specification-driven lighting fixtures that can be utilized to create elegant, cuttingedge landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

Materials

Die-cast C360 brass faceplate, A380 aluminum housing, PBT construction box/sleeve, and stainless steel hardware.

Socket

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

Integrated module with Cree LEDs. Gold-plated connectors and conformal coated for maximum reliability and corrosion resistance. Proprietary on-board intelligent driver uses firmware-controlled temperature regulation, maximizing LED life. Field upgradeable and replaceable the LEDs are rated to 50,000 hrs. Maximum drive current: 1 A.

Optics

Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens). 4,500K and 5,200K options specified separately. Color temperature lenses are field serviceable.

Wiring

18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length.

Power

Input 10-15 VAC/VDC, 50/60 Hz. Remote transformer required (specify separately).

Housing

Die-cast aluminum housing with capacity for one 1LED integrated LEDs.

Faceplate

Die-cast brass faceplate with textured polycarbonate

Construction Sleeve

Vertical and horizontal 1/2" (13 mm) NPT knockouts. Sleeve protector included, preventing caving during wall fabrication.

Polycarbonate lens with shock resistance and high tolerance for thermal expansion and stress.

Finish

Options of natural brass finish, antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect, or TGIC powder coat finish. Antique finishes sealed with a clear TGIC powder coat layer.

Hardware

Tamper-resistant stainless steel fasteners included.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Weight

2.3 lbs. (1 kg)

IES Classification

Type IV

International Compliance

Compliant per IEC 60598-1 and IEC 60598-2-7 when used with International Wall Kit ("EKITWALL").

Control

ZD option utilizes Luxor technology to zone light fixtures in up to 250 groups, and dim each group in 1% increments between 0 and 100%.

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 highquality light at optimal energy efficiency, lifespan, and durability.

Installation Requirements

Designed for recessed installation in a vertical wall in the down lighting position only.

Manufacturing

9001:2015 ISO certified facility

Warranty

10-year limited warranty

Listings









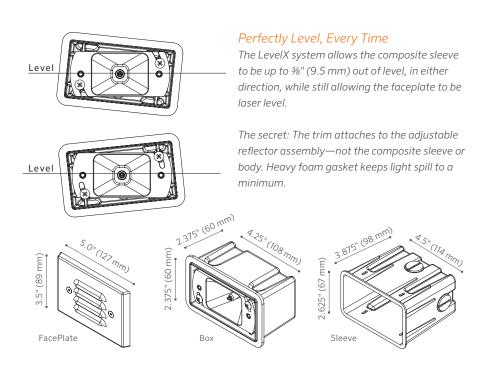
^{**} For optimal performance, use a trailing-edge, phase-cut dimmer.

UN Wall Light ordering information

Fixture	Luxor Option	Output	Finish			
UN*	■ [default] Zone	■ 1LED 11 Lumens	■ BS Natural Brass			
	■ ZD Zone/Dim		■ BZ Bronze Metallic			
			■ DG Desert Granite			
			■ WI Weathered Iron			
			■ SB Sedona Brown			
			■ FB Black			
			■ WG White Gloss			
			■ FW Flat White			
			■ AL Almond			
			■ SV Silver			
			■ NP Nickel Plate	276		
			■ AB Antique Bronze			
			■ AT Antique Tumbled			
EXAMPLE FIXTURE UN-ZD-1LED-FB *Includes Sleeve Wi	CONFIGURATION: th Cover (250022040000)	UN -	- 1LED	-		
MOUNTING OPTIONS: Specify Separately						
Accessories		Code				
■ WALL LIGHT O	CONNECTION KIT	EKITWALL				

UN Wall Light PHOTOMETRICS

UN 1LED Illuminance at a Distance						
Feet (Meters)	Center Beam	n Beam Width				
	Foot-Candle (Lux)		Vertical 20°	Horizontal 60°		
0.7' (0.2 m)	2.7 fc (29 lx)	lack	0.2' (0.1 m)	2.0' (0.6 m)		
1.3' (0.4 m)	0.7 fc (8 lx)		0.4' (0.1 m)	1.6' (0.5 m)		
2.0' (0.6 m)	0.3 fc (3.2 lx)		0.7' (0.2 m)	2.4 (0.7 m)		
2.7' (0.8 m)	0.2 fc (2.2 lx)		0.9' 0.3 m)	3.2' (1.0 m)		
3.3' (1.0 m)	0.1 fc (1.1 lx)		1.1' (0.3 m)	3.9' (1.2 m)		
4.0' (1.2 m)	0.1 fc (1.1 lx)		1.3' (0.4 m)	4.7' (1.4 m)		



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