Modern™ QL Down Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

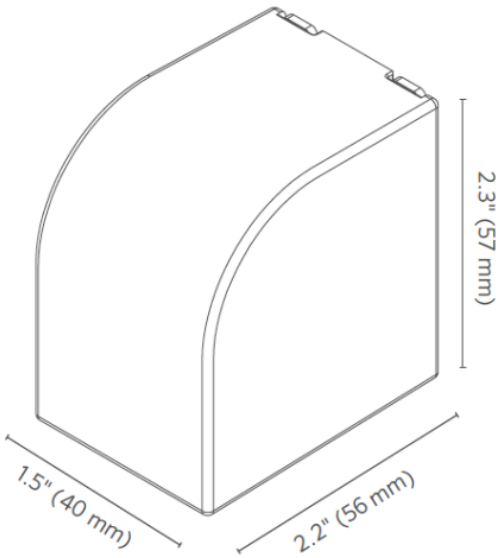
NOTES

At 1.5" (38 mm) wide, the compact QL is ideal for mounting on narrow posts, perimeter fencing, pool enclosures, columns, doorways, and pergolas.

Quick Facts

- Slender luminaire delivers an optimal amount of light exactly where it's needed
- Minimal visible hardware for a clean and elegant design, day or night
- Surface-mounted with stainless steel hardware
- Driver on Board Technology layout for compact design and fewer components
- Built-in Luxor® Technology enables powerline zoning and smooth PWM dimming with the industry-leading Luxor Controller
- Available in a warm (2700K) color temperature
- Meets ADA requirements for sconce depth from wall
- DarkSky approved with a U0 BUG rating for a glare-free experience
- Available in a wide range of powder-coated finishes to suit all exterior designs and preferences

QL Dimensions



QL Spec Chart

Output	1LED
Total Lumens †	110
Input Voltage	10 to 15V
Input Power (W)	2.0
VA	2.2
Efficacy (Lumens/Watt)	27
Color Redering Index (CRI)	80+
Center Beam Candlepower*	
Spot (17-20)	51
Dimming	PWM, Phase**
RGBW Available	No
Luxor Compatibility	
Default	Zoning
ZD Option	Zoning/Dimming
ZDC Option	--

Output	1LED
Minimum Rated Life (L90 B10)	55,000 Hrs

* Information not available for Flood or Wide Flood.
** For optimal performance, use trailing edge phase cut dimmer
† Measured using the 3900K CCT lens. Multipliers for other CCT's include 0.80 (2700K), 0.65 (4500K), and 0.65 (5200K)

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	Die-cast A380 aluminum body with stainless steel setscrew, mounting bracket, and fasteners.
Optics	Polycarbonate color temperature adjustment lens included with fixture: 2,700K (preinstalled) and 3,900K (no lens). Interchangeable optics for 10°, 20°, 30°-32°, or 55-58° (preinstalled) distributions available. Color temperature and beam angle lenses field serviceable.
Finish	Two-layer protection of sulfuric acid anodization and polyester TGIC powder coat, providing superior outdoor weathering in all conditions. Tested to ASTM standards.
Hardware	Stainless steel mounting plate and two screws included.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Weight	0.36 lbs. (0.16 kg)
Ambient Operating Temperature	0°F to 140°F (-17°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the downward direction only.

LISTINGS

ADDITIONAL CERTIFICATIONS

UL 1838

Model Configurator

QL						
MODEL	LIGHTING ENGINE	LUXOR CONTROL	POWER	LED COLOR	COMPLIANCE	FINISH

LIGHTING ENGINE

- ☐ **Powerboard Integrated LED**

LUXOR CONTROL

- ☐ **[Default]**
  On/Off | Phase Dimmable | Zone with Luxor
- ☐ **ZD**
  Zone/Dim with Luxor

POWER

- ☐ **1LED**
  2.4 VA

LED COLOR

- ☐ **[Default]**
  Warm (2700K)
- ☐ **S**
  Soft (3000K)
- ☐ **C**
  Cool (4000K)

COMPLIANCE

- ☐ **[Default]**
  North America (UL Listed)
- ☐ **E**
  International (CE Certified)

FINISH

- ☐ **BZ** Bronze Metallic
- ☐ **FB** Black
- ☐ **SB** Sedona Brown
- ☐ **DG** Desert Granite
- ☐ **WI** Weathered Iron
- ☐ **FW** Flat White
- ☐ **SV** Silver

Accessories

MOUNTING

- ☐  **WP-1G-QL-XX*** WP-1G-QL