



PGF1 Series

HIGH PERFORMANCE LED SCNCE

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

FEATURES

- UL1598 listed wall-pack
- 7 long-life, high-output LEDs at 4300K
- Design optimizes wide area illumination pattern
- No heads to aim, no adjustments to make
- Sturdy die-cast aluminum construction
- Voltage Input: 120–277 VAC, 60Hz.
- Fast, easy installation
- Zero uplight with use of full-cutoff shield
- Standard electrical box and conduit entry provisions

PG Series



SPECIFICATIONS

APPLICATION

- PGF1 is a maintenance-free indoor/outdoor die-cast architectural LED Sconce
- Wet location listed, which offers pathway, perimeter or entry lighting at a mounting height of 8 to 10 feet

CONSTRUCTION

- Housing and mounting plate are constructed of 1/8" die-cast aluminum
- Mounting plate also includes a 1/8" closed-cell silicone gasket for watertight seal
- Lens is acrylic with 95% light transmission to reduce glare
- Reflector is electro-polished aluminum with 95% reflectance
- Housing is powder coated electro-deposition paint available in 2 colors
- PGF1 includes a field installable full cut-off shield to address "dark sky" compliant requirements

CONSTRUCTION (CONTINUED)

- An optional 120VAC photo-control is also available

INSTALLATION

- Universal backplate knockouts for mounting to standard 3-1/2", 4" octagonal and 4" square electrical boxes
- Backplate mounting is performed using installer supplied hardware
- An adhesive-backed neoprene gasket is provided to ensure a waterproof seal
- A 1/2"–1/4" NPT threaded conduit opening is provided at the top of the enclosure and sealed with a closure plug
- Housing "snaps" to the back plate by a "pin and socket" arrangement, and is secured with two #8-32 screws.

ELECTRONICS

- Number of Lamps: 7 High Output LED's
- Lamp Type: Solid State High Output LED's

ELECTRONICS (CONTINUED)

- Lamp Color: Cool White, 4300K
- Total Lamp Output: 1067 Lumens
- Lumen Maintenance: L70 @ 50,000 hours
- LED Light Engine: Constant current Driver meets UL1310 class 2 for SSL and FCC Class B, rated for 50,000 hours
- Voltage Input: 120–277VAC, 60 Hz.
- Input Power Requirements: 17.7 watts
- Fixture Efficacy: 60.3 Lumens per Watt
- Weight: 4.75 lbs (2.15 kg)

COMPLIANCES

- CSA Certified to UL1598 for use in Wet locations
- IES full cut-off compliant with application of field installed shield
- Patent No. D627,916

WARRANTY

- 3 Years Full

ORDERING GUIDE

Example: PGF1Z-PC1

CATALOG #		[]	
Model	Finish	Options	
PGF1	Z Dark Bronze P Platinum Silver	PC1	120VAC Photo-Control

DIMENSIONS

