



Wall Light

WLCFC27LED 27 Watt LED Wall Light



SPECIFICATIONS:

Lumens: 3411

Watts: 26.47

Lumens/Watt: 128.8

CRI: 81.9

CCT: 4556

Lifespan: 200,000+ hrs.¹

Construction:

Rugged Traditional aluminum die cast housing provides proven environmental protection for LED modules. Traditional fixture design provides a familiar look and standard installation requirements. Retaining this look allows the ability to upgrade fixtures gradually, while retaining the same overall fixture appearance throughout a facility. The smooth housing prevents debris build up and maximizes airflow over housing.

Glare Free:

Positioning of the LED modules within the housing result in light directed to desired locations and eliminates offensive light.

Thermal Management:

Atlas' Patent Pending exclusive Thermal Stacking Technology System™ features a unique internal design that allows for lower operating temperatures which results in a brighter, whiter light, more stable color and longer LED and driver life.

Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations.

Lighting Facts Certified

DesignLights Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities. DLC Product ID: P6S926GGF

AC Input:

120/208/240/277 V

Driver:

Constant current, Class 2, 120-277 VAC, 50-60 Hz

High Efficiency – min. 84%

Off-State Power: 0 Watts

0-10 V Dimming

LEDs:

4500K CCT

Epoxy Guard™ protective conformal coated boards

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance.

Warranty:

Atlas Lighting Products provides a 5 year limited warranty for this product. A full warranty can be found at www.alpinc.com.

Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80, and have received the Department of Energy "Lighting Facts" label.

Installation:

Fixture retains the same knock-out sizes and positions as previous models, reducing wiring costs.

Photo Control:

For factory installed 120V button photo control add suffix PC to part number.

480 Volt:

For 480V add suffix 4 to part number.

Project Information

Job Name

Fixture Type 27 Watt LED Compact Wall Light

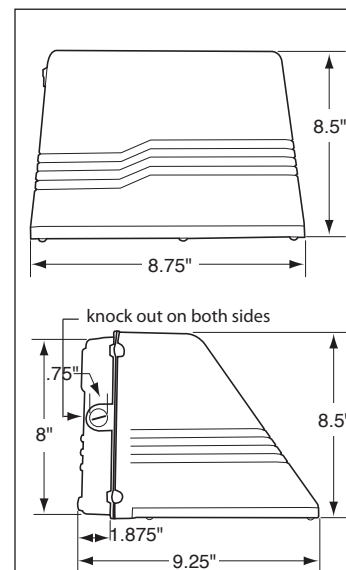
Catalog Number WLCFC27LED

Approved by



Patent Pending

DIMENSIONS:



¹LED Life Span Based Upon LM-80 Test Results

**Rebates and Incentives are available in many areas.
Contact an Atlas Representative for more information.**

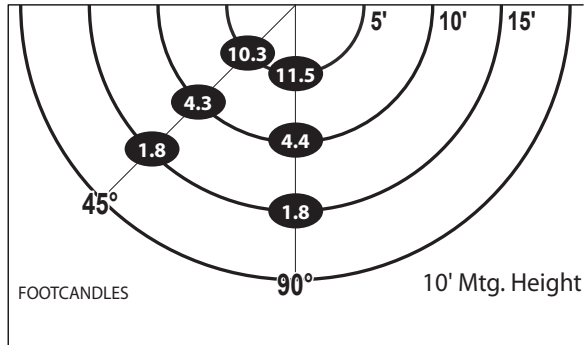
ATLAS LIGHTING PRODUCTS, INC.

PO BOX 2348 | BURLINGTON, NC 27216

800-849-8485 | FAX: 336-227-0110 | www.atlaslightingproducts.com

*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.

PHOTOMETRIC



ENERGY SAVINGS

LED		HID			ANNUAL SAVINGS
WATTAGE	ANNUAL COST	SOURCE WATTAGE	TOTAL WATTAGE USED	ANNUAL COST	
27	\$12	50	72	\$52	\$40
27	\$12	70	90	\$59	\$47
27	\$12	100	129	\$77	\$65

LED

lighting facts®

A Program of the U.S. DOE

Atlas Lighting Products

Light Output (Lumens)	3411
Watts	26.47
Lumens per Watt (Efficacy)	128.8

Color Accuracy	81
Color Rendering Index (CRI)	

Light Color

Correlated Color Temperature (CCT)

4556 (Daylight)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the **Label Reference Guide**.

Registration Number: PRB4-7P2X7A (1/28/2016)
 Model Number: WLCFC27LED [Upgrade : 1/28/2016]
 Type: Luminaire - Area/Roadway