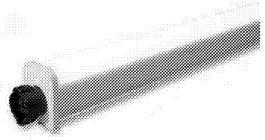
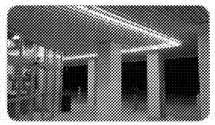
GE
Lighting



Batten LED Luminaire

Utility Lighting and More.

New Batten LED Luminaire gives you more performance in tight, demanding situations where cold and damp conditions along with the outdoor elements come into play. It brings the money-saving benefits of GE LED technology to ATMs, awnings, drive-thru areas... places where dependable utilitarian light is required.



More Lighting Performance

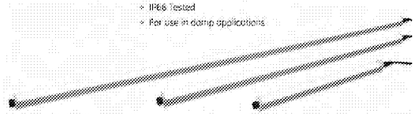
- Maximizes coverage through wide, uniform Lambertian light distribution
- Extruded plastic design protects against moisture, dust and damage
- No decrease of light output in cold settings—as can happen with fluorescent
- Can be used in -40 °C to 60 °C (-40 °F to 140 °F)
- Lumen Output: 400 lumens/foot
- 50,000-hour rated life
- Color Temperatures: 7120K, 5000K, 4000K, 3000K
- Sizes: 2ft, 4ft, 8ft

More Savings on Installation and Operation

- Installation is fast and easy with mounting clips
- Integrated power supply eliminates separate drivers
- Easily daisy chain (jumper wire & end-to-end) up to 40 feet of product
- Energy Consumption: 4.5 System watts/ft
- Input Voltage: 90-277 VAC
- Damp Rated
- IP65 Tested
- For use in damp applications

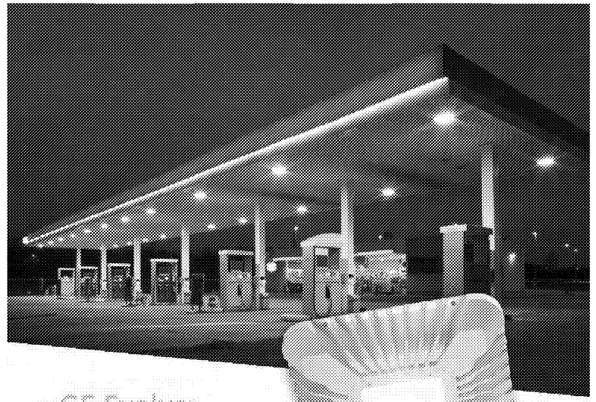
Applications:

- LED Luminaire Fixture
- Awnings
- ATMs
- Drive-thrus



Batten LED Luminaire comes in 3 sizes 2ft, 4ft & 8ft

imagination at work



GE Evolve
LED Area Lighting
Canopy Light (ECBB)

current
powered by GE

JOB NAME:
TYPE NO.:
CATALOG NO.:

Crescent

High-Lites

Pluralux Series Wet Location LED Emergency Lighting Units

Self-Diagnostic Operation Plus High-Output LED Lamps!

ORDERING INFORMATION

Catalog Number: Example: LEDPRWCL

LEDPRS		
MODEL NUMBER	HOUSING COLOR BR - Dark Bronze B - Black W - White	OPTIONS see below

OPTIONS
CL - Clear Lens Door

PRODUCT FEATURES

- Accepts two 6 volt sealed lead acid batteries
- Long-life, maintenance-free, rechargeable batteries
- Unit self-thermostatically controlled
- Constructed of three die-cast aluminum housings
- Self-diagnostic operation standard
- Ultra-bright LED lamps provide superior illumination levels
- Energy-efficient lens and mirrored reflector
- Polycarbonate lens with tamper-resistant screws
- Quick, easy wall mount installation
- Provision for back wiring or surface conduit entry
- Universal 120/277VAC input
- Fully automatic charger standard
- Maintenance-free sealed cadmium-battery standard
- 90 minutes of emergency illumination
- Momentary test switch and A.C. mode indicator
- UL924 and UL Wet Location listed
- Suitable for indoor and wet location applications
- Meets NFPA Life Safety Code 101, NEC and OSHA
- UL operating range: 32°F to 122°F (0°C to 50°C)
- Cold location option allows operation range of -4°F to 122°F (-20°C to 50°C)

SPECIFICATIONS

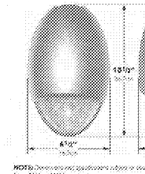
Construction	Housing and backplate: Die-cast aluminum, powder coat painted. Impact resistant polycarbonate lens with tamper resistant screws. Lens door gasketed for IP65 rating. Die-cast aluminum housings are standard. Polycarbonate housings are optional.
Installation	Free-standing (surface) mounting for direct mounting to flat vertical surfaces. Wall mounting for direct mounting to flat vertical surfaces. Wiring: Universal input 120/277VAC, 60Hz. Wiring knockouts: Back, top and bottom knockouts. Back knockouts are 7/8" diameter. Top and bottom knockouts are 1/2" diameter. The top and bottom knockouts are concentric. Accepts 1/2" surface conduit.
Illumination	Two (2) remote heads, each with 4 LED lamps. Optical system: Total internally reflective (TIR) optics. Lamps: Ultra-bright LEDs. Lens: Clear, glass-fiber reinforced polycarbonate with a smooth finish.
Features	• Test switch (TEST/CHARGE/RESET) • A.C. mode indicator (ON) • A.C. lockout protection • Automatic temperature compensation • Low voltage battery disconnect • Automatic overload current charger • Automatic brownout protection
Power Consumption	Total Power: 10W (maximum charge), 3.6W (ready state)
Battery	Two (2) sealed cadmium lead maintenance free batteries. Maximum operating temperature range: 32°F to 122°F (0°C to 50°C). Provides a minimum of 90 minutes of full capacity emergency illumination.
Code Compliance	Listed to UL924. Meets NFPA Life Safety Code 101. Complies with NEC and OSHA.
Warranty	Limited 5-year warranty. 2-year limited warranty on sealed lead acid batteries.

Specifications are subject to change without notice. Consult factory for all non-standard options and applications.

Crescent is a Philips company

PHILIPS

DIMENSIONS

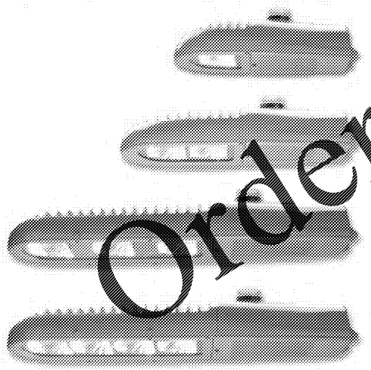


NOTE: Dimensions and specifications subject to change without notice. Please contact factory for certified prints.

GE
Lighting

Evolve™ LED Roadway Lighting

Scalable Specification Grade Cobrahead (ERS1, ERS2, ERS3 & ERS4)



imagination at work

Evolve™ LED Area Light

Scalable Wall Pack (EWS3)

current
powered by GE

NOTE: ALL LUMINAIRES ARE 'FULL CUT-OFF' TYPE AND MEET THE REQUIREMENTS OF MANATEE COUNTY LDC SECTION 806.

BID SET
7-1-2019

Order Plans @ WWW.LDILine.com

INTERPLAN LLC
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

AA 003420
CA 8660

604 COURTLAND STREET
SUITE 100
ORLANDO, FLORIDA 32804
PH 407.645.5008
FX 407.629.9124

SEAL:

STUART A. ANDERSON
LICENSE
No. 60848
STATE OF FLORIDA
PROFESSIONAL ENGINEER

STUART ANDERSON, P.E.
FL REG. #60848

This item has been electronically signed and sealed by Stuart Anderson on 5/3/2019 using a digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

NO DATE REMARKS
1 5-3-19 COUNTY COMMENTS
REVISIONS

7-ELEVEN
STORE #38777

US 301 & FORT HAMER RD.
PARRISH, FL
34219

PROJECT NO: 2018.0891
DATE: 4-1-19

SL2
SITE LIGHTING PLAN DETAILS

CHECKED: CDB DRAWN: MRS

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P:\7-7 Parrish\2018.0891 - NEW 7 Parrish - US 301 & Fort Hamer Rd, Parrish, FL\3 CAD & Drawings\0 Construction Documents\2018.0891 - SL2.dwg, Layout1, 5/3/2019 9:32:05 AM, MYERAK, ColorPDF Writer, ARCH D, 1:1