

LED wall luminaires with directed light

Type: BEGA Product:
Project: Voltage:
Color: Options:
Modified:

Housing: One piece die-cast aluminum for direct attachment to a BEGA 119545 small opening wiring box. Die castings are marine grade, copper free (c 0.3% copper content) A500.0 aluminum alloy.

Enclosure: One piece die-cast aluminum cover frame secured by a captive, stainless steel set screws threaded into a stainless steel insert. Matte safety glass. Fully gasketed for weather tight operation using a molded silicone rubber gasket.

Electrical: 3W LED luminaire, 5.8 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 5000K with an >80 CRI. Available in 4000K (>80 CRI); add suffix K4 to order.

Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CSA: Certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP64.

Weight: 1.1 lbs.

Luminaire Lumens: 204

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 FAX (805) 566-9474 www.bega-us.com
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SONNEMAN
A WAY OF LIGHT

SWORD 24" LED Sconce 7240.74-WL

DIMENSIONS

Height	24.25"
Width	1.75"
Extension	2.75"
Minimum Extension	2.75"
Maximum Extension	2.75"
Switch Type	N/A
Fixture Weight	3 lbs.

SHADE 1

Color	Textured Gray
Material	Aluminum
Height	N/A

AVAILABLE FINISHES

Textured Bronze (72)
Textured Gray (74)
Textured White (98)

GENERAL LISTINGS

Bulb Type	Integral LED
Bulb Quantity	0
Bulb Included?	Yes
Wattage	13
Initial Lumens	1190
Input Voltage	120VAC
CCT	3000K
CRI	90
Power Supply Type	Driver
Power Supply Quantity	1
Power Supply Location	Outlet Box
Dimming Type	TRIAC/ELV

SHIPPING

Carton 1 L x W x H	29" x 6" x 6"
Carton 1 GW	3 lbs.

SONNEMAN - A Way of Light | 151 Airport Drive, Wappingers Falls, NY 12590 | www.sonnemanawayoflight.com

Recessed ceiling downlights with symmetrical light distribution - wide beam

Type: BEGA Product:
Project: Voltage:
Color: Options:
Modified:

Housing: Constructed of die-cast and anodized aluminum. Housing is provided with mounting clamps that provide a vibration proof installation. Rough-in housing constructed of galvanized steel with through wiring box. Rough-in housing included. Die castings are marine grade, copper free (c 0.3% copper content) A500.0 aluminum alloy.

Enclosure: Tempered clear glass, sealed by a one piece, die-cast aluminum frame threaded into luminaire housing. Internal reflector made from clear, anodized aluminum. Fully gasketed for weather tight operation using a molded silicone gasket.

Electrical: 12.7W LED Luminaire, 10.5 total system watts, -30°C start temperature. Recessed LED 120V dimmable driver mounted to the junction box of the ceiling pan for easy maintenance. The LED driver provides smooth and flicker free dimming down to 1%, and is compatible with both sine and current source controllers. Optional DALI dimmable driver available, consult factory for details. LED modules are available from factory for easy replacement. Standard LED color temperature is 3000K with an 80 CRI. Available in 4000K (>80 CRI); add suffix K4 to order.

Note: LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CSA: Certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65.

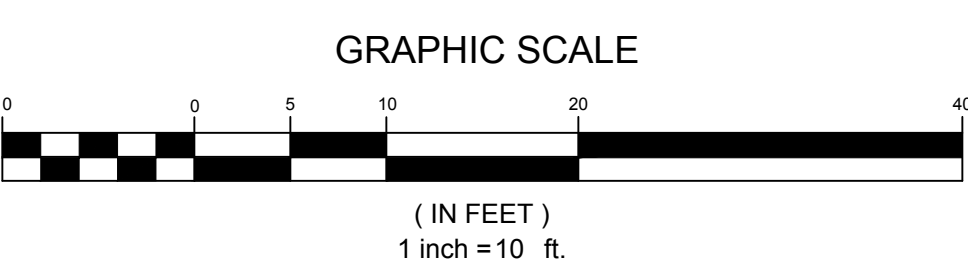
Weight: 1.4 lbs.

Luminaire Lumens: 1056

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LABEL	LIGHT FIXTURE	MANUFACTURER	MANUFACTURERS ID	NUMBER OF LIGHTS	MOUNTING HEIGHT	MOUNTING LOCATION
A	BEGA WALL LED LIGHT	BEGA LIGHTING	33514 LED-BLK	1	8'	WALL
B	SONNEMAN SWORD LED	SONNEMAN	7240.74-WL LED-GRAY	1	8'	WALL
C	RECESSED CEILING DOWNLIGHT	BEGA LIGHTING	55926 LED-BLK	8	11'	CEILING

NOTES:
1. LIGHTING PLAN PREPARED USING DESIGN MASTER PHOTOMETRICS SOFTWARE
2. ONLY PROPOSED LIGHTING FIXTURES ARE MODELED
3. DEPRECIATION FACTOR FOR LED IS 0.90



PRELIMINARY - NOT FOR CONSTRUCTION

STATE OF MAINE
MICHAEL E. TADEMA-WIELANDT
LICENSED PROFESSIONAL ENGINEER

P.E. MICHAEL E. TADEMA-WIELANDT
DATE: 06-20-2018

NO.	DATE	REVISIONS
2	06-20-2018	MODIFIED BUILDING AND PARKING AND RE-SUBMITTED
1	04-26-2018	SUBMITTED TO THE CITY OF PORTLAND

41 CAMPUS DRIVE
SUITE 101
NEW GLOUCESTER, ME 04260

566 CONGRESS STREET
SUITE 310
PORTLAND, ME 04102

OFFICE: (207) 926-5111 FAX: (207) 221-1317
www.terradynconsultants.com

TERRADYN CONSULTANTS, LLC
Civil Engineering - Land Planning - Stormwater Design - Environmental Permitting

SHEET DESCRIPTION
208 FORE STREET
PORTLAND, ME 04101

PREPARED FOR
FLAGG PARTNERS, LLC
515 EAST 79TH STREET, APT 30E
NEW YORK, NY 10075

DATE: 9/12/2017
SCALE: 1"=10'
DESIGNED: ARF
JOB NO: 1719
FILE: 1719 Base.dwg
SHEET P-1