LITHONIA LIGHTING

FIXTURE TYPE "W"

Notes:

Type:

Contractor Select

LED Wraparound

2' and 4'
LED

FEATURES & SPECIFICATIONS

INTENDED USE — LBL provides a digital lighting platform to deliver general ambient lighting for surface-mount applications. Light engine delivers long life and excellent color to ensure a sound quality, low-maintenance light installation.

CONSTRUCTION — Metal parts are die formed from code-gauge steel. Prismatic diffuser is 100% acrylic with sonically welded luminous ends. Continuous side flanges on fixture body provide light trap and continuous diffuser support to prevent accidental opening and simplify maintenance.

Finish: Five-stage iron phosphate pretreatment assures superior paint adhesion and rust resistance.

Painted parts finished with high-gloss, high-reflectivity baked white polyester enamel (low VOC).

OPTICS — Curved prismatic diffuser with linear side prisms and highly transmissive overlay minimizes lamp image and provides high-angle brightness control. Luminous end plates soften appearance for improved aesthetics.

ELECTRICAL — Long-life LEDs, coupled with high-efficiency drivers, provide extended service life. LBL is rated to deliver L70 performance at 50,000 hours.

LISTINGS — CSA certified to U.S. and Canadian standards. Damp listed.

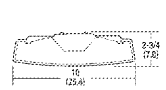
DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

WARRANTY — 5-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Specifications subject to change without notice.

Specifications

Length: 24 (61.0)
48 (122.0)
Width: 10 (25.4)
Depth: 2-3/4 (7.0)



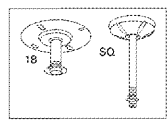
All dimensions are inches (centimeters) unless otherwise indicated.

MOUNTING DATA

For unit or row installation, surface or stem mounting. Stem mounting not available on TLB units.

Individual Installation —
Two single-stem hangers required.

Row Installation —
One hanger per fixture plus one row required.



ORDERING INFORMATION

Catalog Number	UPC	Description	Lumens	Color Temperature	Lens type	Voltage	Wattage	Pallet qty	Standard carton qty
LBL2 LP835	753573917564	2' LED Wraparound	2,000	3500K	Patterned #12 acrylic	120-277	26	112	1
LBL2 LP840	753573917595	2' LED Wraparound	2,000	4000K	Patterned #12 acrylic	120-277	26	112	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
LBL4 LP840	753573917632	4' LED Wraparound	4,000	4000K	Patterned #12 acrylic	120-277	50	56	1
LBL4 347 LP835	[illegible]	4' LED Wraparound	4,000	3500K	Patterned #12 acrylic	347	50	56	1
LBL4 347 LP840	820476010279	4' LED Wraparound	4,000	4000K	Patterned #12 acrylic	347	50	56	1

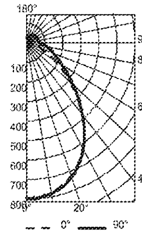
Notes:
1. 347V option not available.
2. Non-stock standard manufacturing lead times apply. Step-down transformer will not fit in LBL2.

LBL LED Wraparound

FIXTURE TYPE "W"

PHOTOMETRICS

LBL2 LP835, 2010.5 delivered lumens, test no. LTL22712, tested in accordance to IESNA LM-79.



CP Summary

	0°	90
0°	796	796
5°	791	796
15°	756	763
25°	678	685
35°	555	557
45°	393	406
55°	240	276
65°	123	186
75°	67	138
85°	23	92
90	3	74

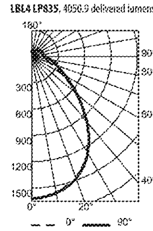
Coefficients of Utilization (pf 20%)

pc	80%			70%			50%		
RCR (pw)	70%	50%	30%	50%	30%	10%	50%	30%	10%
0	116	116	116	112	112	112	105	105	105
1	108	102	98	98	95	91	92	89	86
2	97	90	83	87	81	76	82	77	73
3	90	80	72	77	70	65	73	67	62
4	83	71	63	69	62	56	65	59	54
5	76	64	56	63	55	49	59	53	47
6	71	58	50	57	49	43	54	47	42
7	66	53	45	52	44	39	49	43	38
8	62	49	41	48	40	35	45	39	34
9	58	45	37	44	37	32	42	35	31
10	54	42	34	41	34	29	39	33	28

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0° - 30°	601	29.9	29.9
0° - 40°	947	47.1	47.1
0° - 60°	1472	73.2	73.2
0° - 90°	1773	88.2	88.2
90° - 120°	120	6.0	6.0
90° - 130°	156	7.8	7.8
90° - 150°	211	10.5	10.5
90° - 180°	238	11.8	11.8
0° - 180°	2010	100.0	100.0

LBL4 LP835, 4050.9 delivered lumens, test no. LTL22675, tested in accordance to IESNA LM-79.



CP Summary

	0°	90
0°	1620	1620
5°	1609	1608
15°	1541	1538
25°	1389	1384
35°	1132	1128
45°	811	814
55°	509	544
65°	295	358
75°	155	262
85°	51	174
90	8	140

Coefficients of Utilization (pf 20%)

pc	80%			70%			50%		
RCR (pw)	70%	50%	30%	50%	30%	10%	50%	30%	10%
0	116	116	116	112	112	112	105	105	105
1	107	102	98	99	95	92	92	89	87
2	98	90	84	87	81	77	82	77	73
3	90	80	72	78	71	65	73	67	63
4	83	72	64	70	62	56	66	59	54
5	77	65	56	63	55	49	60	53	48
6	71	59	50	57	49	44	54	47	42
7	66	53	45	52	44	39	50	43	38
8	62	49	41	48	40	35	46	39	34
9	58	45	37	44	37	32	42	36	31
10	54	42	34	41	34	29	39	33	28

Zonal Lumen Summary

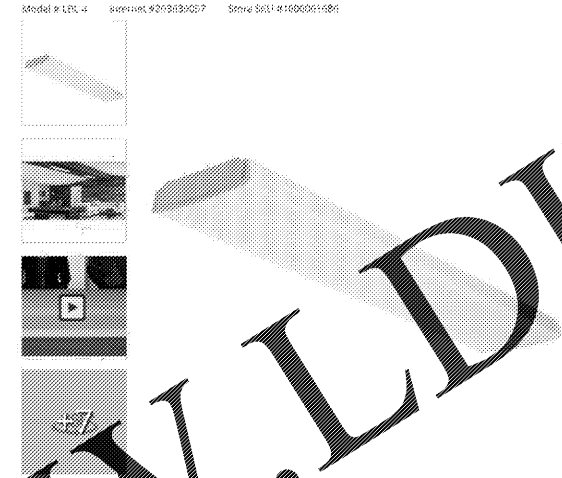
Zone	Lumens	% Lamp	% Fixture
0° - 30°	1223	30.2	30.2
0° - 40°	1929	47.6	47.6
0° - 60°	2995	73.9	73.9
0° - 90°	3595	88.7	88.7
90° - 120°	235	5.8	5.8
90° - 130°	303	7.5	7.5
90° - 150°	401	9.9	9.9
90° - 180°	456	11.3	11.3
0° - 180°	4051	100.0	100.0

LITHONIA LIGHTING
An AcuityBrands Company

FIXTURE TYPE "W"

Home / Lighting & Ceiling Fans / Commercial Lighting / Wraparound Lights

Model # LBL 4   Internet #203839057   Store SKU #1000061686



Lithonia Lighting

4 ft. 41-Watt White Integrated LED Low Profile Wraparound Flushmount

★★★★★ (336)   Write a Review   Questions & Answers (130)

- Integrated LEDs produce 4000 lumens of light
- Bright white (4000K) color temperature
- Provides 50,000 hours of maintenance-free operation

$109.00 /each

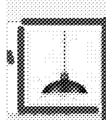
Choose Your Options

Product Depth (in.): 48

Actual Color Temperature (K): 4000

Package Quantity: 1

FIXTURE TYPE "P"



Sea Gull Painted Shade Pendants LED Antique
Today $112.60

Details & Specs   Customer Reviews   Q & A   Tips & Inspiration   Shipping & Returns

ITEM#: 18106855

The Sea Gull Lighting Painted Shade Pendants light indoor pendant in antique brushed copper enhances the beauty of your home with ample light and style to match today's trends. The Painted Shade pendant collection by Sea Gull Lighting features steel construction and is available in seven outer colors including White, Red, Painted Brushed Stainless, Emerald Green and Painted Antique Brushed Copper ay all with a White interior. Inspired by a classic warehouse light, they use globe shaped bulbs for increased light output and a finished look. 54an of cuttable cord is included for customizing the installation. All of these fixtures easily convert to LED by purchasing LED replacement lamps sold separately.

- Lighting Type: Pendants
- Product Features: UL Listed
- Material: Steel
- Lighting Style: Transitional
- Dimensions: 15.75inches in diameter,8.25 inches high

Seagull lighting- painted shade Pendant, led 6519 with metal downrods.

Features	English (English)
Style	Transitional
Material	Metal, Steel
Type	Globe
Finish	Antique
Light Bulb Type	LED
Lighting Style	Transitional
Lighting Type	Pendant Lighting
Product Features	UL Listed
Dimensions	15 3/4 inches in diameter,8 1/4 inches high
Warranty	5 year Limited Manufacturer
Model Number	651991S-63
Country of Origin	China

LITHONIA LIGHTING

FIXTURE TYPE "UC"

Hard wired, at closets provide 24 " with door switch

Catalog

Type

Indoor General Purpose

UCEL LED Linkable Cabinet Light

Linkable

FEATURES & SPECIFICATIONS

INTENDED USE

Provides task or accent lighting in commercial, retail, hospitality and residential applications. Ideal for use under and over cabinets, display cases, task lighting, office lighting, coves and utility/work areas.

CONSTRUCTION

Low profile design, with on/off rocker switch. Can be direct wired or powered by 5' cord and plug (not included, see accessories). Connect up to 354 watts of fixtures with 13" connector cord or 7/8" end row connector (included).

Rugged post-painted low-profile steel housing with white finish. Acrylic white diffuser provides soft widespread illumination with zip-lock design for easy installation, cleaning, and superior retention.

ELECTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Fixture is rated to deliver L70 performance at 50,000 hours and operates at 120 volts, 60Hz. Minimum starting temp -20F. Can direct-wire through rear access plate/knockout by utilizing the included Romex connector or by utilizing the optional UCD JB Junction/Splice box (sold separately).

Works with most standard incandescent dimmers (see list of approved dimmers).

INSTALLATION

All mounting hardware included.

LISTINGS

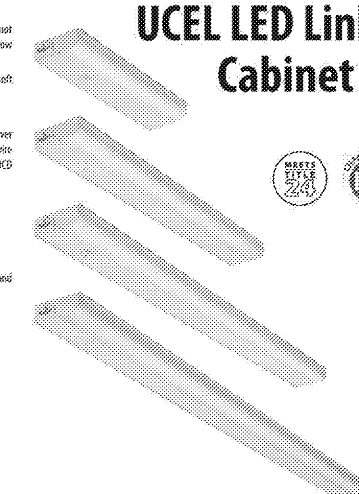
UL listed to US and Canadian safety standards. ENERGY STAR® certified product (3000K and 4000K only) and Title 24 qualified. Listed for damp locations.

WARRANTY

5-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

SPECIFICATIONS	1	2	3	4
Lumens (3000K):	388	742	1162	1603
Watts (3000K):	5.8	10.2	14.8	19.5
Lumens per watt:	67	73	79	82
Length:	12 (30.5)	24 (61)	36 (91.4)	48 (121.9)



Order Plans @ WWW.LDILine.com

ARCHITECT'S STAMP

STATE OF GEORGIA
GORDON M. SMITH, JR.
7575
LaGrange, Georgia
REGISTERED ARCHITECT

SIGNATURE REQUIRED

SMITH DESIGN GROUP, INC.
204 WEST HARALSON STREET
LAGRANGE, GEORGIA 30240
706-882-5511 www.SDGarch.net

REVISIONS

1	DATE	DESCRIPTION

PROJECT:

VERNON ROAD FIRE STATION
VERNON ROAD
LAGRANGE GEORGIA

TITLE:

LIGHTING FIXTURE CUT-SHEETS

MODIFIED DATE:

JOB NO: 1731

ISSUED DATE:
FOR BID AND PERMIT
07 MAY 2018

SHEET: E-15