5" Direct Wall Mount Cylinder

1152

One 75W BR30 or PAR30 Lamp 120V

DATE: TYPE: "SL1"

FIRM NAME:

PROJECT:

LiteForms™

For conversion to millimeters, multiply inches by 25.4
Not to Scale

APPLICATIONS:
The 1152 is a small-scale wall mount cylinder used to achieve direct illumination patterns on vertical walls or columns. The 1152 is suitable for a wide variety of commercial, retail and institutional applications.

HOUSING:
.052" thick seamless extruded aluminum cylinder with diecast aluminum mount arm and bracket. Interlocking parts ensure proper cylinder alignment. Durable powder coat paint finish. Specify: brushed aluminum, matte black, bronze, matte white or Prescolite's exclusive Zet, metallic silver.

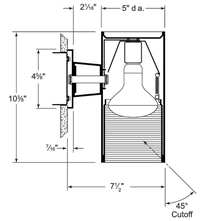
REFLECTOR:
Specify painted black interior, one-piece milligroove black baffle, black cone, or clear Alzak reflector.

LAMP:
One (1) 75W PAR30 or BR30 lamp. Lamp furnished by others.

SOCKET:
Porcelain socket with nickel plated screw shell.

INSTALLATION:
Easy installation onto standard J-box.

LABELS:
UL, CSA listed for wet locations



CATALOG NUMBER: EXAMPLE: 1152-962BZ

HOUSINGS

- ❑ **1152** 5" Direct wall mount cylinder with painted black interior. One 75W PAR30 or BR30
- ❑ **1152-910** 5" Direct wall mount cylinder with black milligrove baffle. One 75W PAR30 or BR30
- ❑ **1152-960** 5" Direct wall mount cylinder with black cone. One 75W PAR30 or BR30
- ❑ **1152-962** 5" Direct wall mount cylinder with clear Alzak reflector. One 75W PAR30 or BR30

FINISH OPTIONS

- ❑ **BA** Brushed aluminum-
- ❑ **BL** Matte black
- ❑ **BZ** Bronze
- ❑ **WH** Matte White
- ❑ **Z** "Zet" metallic silver

Special Reflector Finishes:
Refer to specification sheet LFO-INC-037 for reflector capabilities

prescolite
A D v s on of Hubbe L ght ng, Inc.

In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.
Web: **www.prescolite.com** • Tech Support: **(888) 777-4832**

LFO-INC-005

LAREDO SERIES

LMC - 30LEDs

Cat.#		SPAULDING LIGHTING
Job	Type "SL2"	Approvals

SPECIFICATIONS

Intended Use:
Full cut-off IDA compliant perimeter or entry lighting for 12-18ft mounting heights that require high light output and maximum energy efficiency. Laredo LMC-30 LED wallpack provides low installation costs with little or no maintenance and 60%+ energy savings. Ideal for schools, factories, hospitals, warehouses and retail applications.

Construction:
Decorative die-cast aluminum housing and door. Rugged design protects internal components and provides excellent thermal management for over 70% lumen maintenance at 50,000 hours minimum LED life. Lekrocote® series powder paint finishes provide lasting appearance in outdoor environments. Five standard finishes include: Bronze, Black, Gray, White and Platinum.

Optics/Electrical
LED:
30 High power LEDs delivers up to 6070 lumens at 700mA and up to 3489 lumens at 350mA. Variety of distributions – Types II, III and IV (Forward throw). High CRI LEDs provide excellent color rendition with up to 100 lumens per watt efficiency.

- CCT- 5100K/ 67 CRI, 4200K/ 70 CRI, 3000K/ 80 CRI
- Electronic driver 71w system, 0.4 AMPS max, or 35w, 0.3 amps max, 120-277V, 50/60Hz.
- 10 KVA surge protector

Lenses:
Full cut-off distribution - individual acrylic LED optics provide IES Type III and Type IV distributions.

Installation:
Quick mount system provides rigid mounting over recessed junction boxes – fixture does not require opening for mounting. Foam gasket for sealing to smooth surfaces provided. Superior performance with 5 to 1 spacing to mounting height ratio. Minimum operating temperature is -40°C/ -40°F.

Listings:
- Listed to UL1598 for wet locations
- UL certified for thru-wiring.
- 25° C ambient environments.
- U.S. Patent No. D563,587
- DesignLights Consortium (DLC) qualified. Consult DLC website for more details: http://www.designlights.org/QPL

LMC-30LU Egress Wallpack:
Designed to meet strict 1fc minimum requirements. At 12ft mounting height 1fc covers 16x16ft area, well beyond the 10x10ft standard. 44w - 350mA drives 30LEDs at 3500 lumens at full power/ 2046 average lumens in battery mode. Outer clear impact resistant glass lens protects LED lenses. No uplight, external test button, quick mount, wet location listed. (Note: must use Type III)

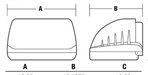
Warranty:
Five year limited warranty (for more information visit: http://www.hubbelloutdoor.com/resources/warranty/

PRODUCT IMAGE(S)

LMC-30LU

LMC-30LU BOC/BBU

DIMENSIONS



A	B	C
16.0" (406 mm)	12.125" (308 mm)	9.0" (229 mm)

ORDERING INFORMATION

ORDERING EXAMPLE: LMC-30LU-5K-3-1-PC(4)

LMC - ☐ - ☐ - ☐ - ☐ - ☐ - ☐

SERIES	NUMBER OF LEDS/SOURCE/VOLTAGE	CCT	IES DISTRIBUTION	DRIVE CURRENT	FINISH	OPTIONS
LMC Laredo Medium Cut-off	**30LU** 30 LEDs, 71w input, Universal voltage 120-277V **30LF** 30 LEDs, 71w input, 347V	**3K** 3000K nominal **4K** 4200K nominal **5K** 5100K nominal	**2** Type II **3** Type III **4** Type IV (Forward throw)	**BLANK** STD 700MA **035** 350MA	**1** Bronze **2** Black **3** Gray **4** White **5** Platinum	**PC(X)**[1] Button photocontrol, replace X with voltage, specify 1-120V, 2-208V, 3-240V, 4-277V **F(X)**[2] Fusing (specify voltage per footnote) **WH** In fixture wireless control module, (120V & 277V only) order separately, consult factory

ORDERING INFORMATION EGRESS LMC-30LU

ORDERING EXAMPLE: LMC-30LU-5K-3-035-1-BBU277

LMC - ☐ - ☐ - ☐ - 3 - 035 - ☐ - ☐

SERIES	NUMBER OF LEDS/SOURCE/VOLTAGE	CCT	IES DISTRIBUTION	DRIVE CURRENT	FINISH	OPTIONS
LMC Laredo Medium Cut-off	**30LU** 30 LEDs, 43w input, Universal voltage 120-277V **30LF** 30 LEDs, 43w input, 347V	**4K** 4200K nominal **5K** 5100K nominal	**3**[3] Type III	**035** 350MA	**1** Bronze **2** Black **3** Gray **4** White **5** Platinum	**BBU277** Integral battery for 120-277V rated for -20° C ambient **BOC277** Integral battery for 120-277V rated for 0° C ambient **PC(X)** Button photocontrol, replace X with voltage, specify 1-120V, 2-208V, 3-240V, 4-277V

1 PC(X) and F Replace X with 1-120V, 2-208V, 3-240V, 4-277V
2 Fuses versions only Type B

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Due to our continued efforts to improve our products, product specifications are subject to change without notice.
© 2014 SPAULDING LIGHTING. All Rights Reserved • For more information visit our website: **www.spauldinglighting.com** • Printed in USA **LMC-SPEC 814**

HUBBELL Lighting

WALL OR CEILING MOUNT

EUROLUXE® SERIES

Cat. #		Approvals
Job	Type "SL3"	

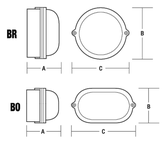
HUBBELL® Outdoor Lighting

Intended Use
- Several colors and accessories, including guards and shields, are available for both interior and exterior applications, such as entry, perimeter, walls, stairwells, corridors, etc.

Construction
- Borosilicate glass lens sealed to housing by silicone gasket and stainless steel philips head screws; Ribbed lens uniformly spreads light for a symmetrical, soft distribution
- Die cast aluminum housing and face trims
- Two point lag or hickey mount to recessed junction box
- Dark bronze, Black and White finishes are offered

Electrical
- Available in 50w HPS, 28w fluorescent and 100w max. incandescent, 120V
- BRLU LED has 6 LED in 15w, 120-277V, 830 lumens, 5000K, 700mA
- Lamp included on 50w HPS, 28w fluorescent and 15w LED

Listings
- Listed to UL1598 for use in wet locations



	A	B	C
BRI ROUND	5½" 150 mm	9½" 241 mm	10⅛" 257 mm
BOI OVAL	5½" 150 mm	6⅜" 162 mm	11¼" 286 mm

ORDERING INFORMATION

ORDERING EXAMPLE: BOI-01

☐ ☐ ☐ - ☐
Series Shape Source Finish

Catalog Number	Shape	Finish	Wattage	Weight lbs.	Weight kg
		LED			
BRLU-01	Round	Bronze	15 max.	6.0	2.7
BRLU-04	Round	White	15 max.	6.0	2.7
		INCANDESCENT			
BRI-01	Round	Bronze	100 max.	4.0	1.8
BRI-02	Round	Black	100 max.	4.0	1.8
BRI-04	Round	White	100 max.	4.0	1.8
BOI-01	Oval	Bronze	100 max.	3.5	1.6
BOI-02	Oval	Black	100 max.	3.5	1.6
BOI-04	Oval	White	100 max.	3.5	1.6
		HIGH PRESSURE SODIUM (lamp included)[2]			
BRS-01	Round	Bronze	50	7.5	3.4
BRS-02	Round	Black	50	7.5	3.4
BRS-04	Round	White	50	7.5	3.4
BOS-01	Oval	Bronze	50	7.0	3.2
BOS-02	Oval	Black	50	7.0	3.2
BOS-04	Oval	White	50	7.0	3.2
		FLUORESCENT (lamp included)[1,4]			
BRF-01	Round	Bronze	28	6.0	2.7
BRF-02	Round	Black	28	6.0	2.7
BRF-04	Round	White	28	6.0	2.7
BOF-01	Oval	Bronze	28	5.5	2.5
BOF-02	Oval	Black	28	5.5	2.5
BOF-04	Oval	White	28	5.5	2.5

1 Fluorescent CSA certified for outdoor applications only, not available in 277V
2 Pulse-rated medium base socket
3 Two-pin fluorescent socket - PLC 26, 2700K, -20°F starting
4 LED units feature 5 year limited warranty

ACCESSORIES

(order as separate part #)

Catalog Number	Description
BG-GX[1]	Cast aluminum guard for oval fixture
BR-GX[1]	Cast aluminum guard for round fixture
BO-SX[1]	Cast aluminum shield for oval fixture
BR-SX[1]	Cast aluminum shield for round fixture

1 Finish must be specified, bronze and white are stock, substitute X for: 1-bronze, 2-black, 4-white

SHIELD

GUARD

PHOTOMETRIC REPORTS

Catalog Number	Report #
BRI-0X	**HP05330.IES**
BRI-0X/BR-SX	**HP05331.IES**
BRI-XX	**ITL60433.IES**
BRLU-0X	**BRLU01.IES**

HUBBELL OUTDOOR LIGHTING **SHEET# EUROLUXE-SPEC3/11**

Cree Edge™ Series

LED Area/Flood Luminaire

"SL4" THRU "SL8"

Product Description

The Cree Edge™ Series has a slim, low profile design. Its rugged cast aluminum housing minimizes wind load requirements and features an integral, weatherlight LED driver compartment and high performance aluminum heat sinks. Various mounting choices: Adjustable Arm, Direct Arm, Direct Arm Long, or Side Arm (details on page 2). Includes a leaf/debris guard.
Applications: Parking lots, walkways, campuses, car dealerships, office complexes, and internal roadways

Performance Summary

Patented NanoOptic® Product Technology

Made in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard

Limited Warranty[1]: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

[1] See http://lighting.cree.com/warranty for warranty terms

Accessories

Field-Installed

Bird Spikes
XA-BRDSPK

Hand-Held Remote
XA-SENSREM
- For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required

Backlight Control Shields
XA-23BLS-4
- Four-pack
- Unpainted stainless steel

Ordering Information

Example: ARE-EDG-2M-AA-12-E-UL-5V-350

Product	Optic			Mounting*	LED Count (x10)	Series	Voltage	Color Options	Drive Current
ARE-EDG	**2M** Type II Medium **2MB** Type II Medium w/BLS **2MP** Type II Medium w/Partial BLS **3M** Type III Medium	**3MB** Type III Medium w/BLS **3MP** Type III Medium w/Partial BLS **4M** Type IV Medium **4MB** Type IV Medium w/BLS	**4MP** Type IV Medium w/Partial BLS **5M** Type V Medium **5S** Type V Short	**AA** Adjustable Arm **DA** Direct Arm **DL** Direct Long Arm	**02** **04** **06** **08** **10** **12** **14** **16**	**E**	**UL** Universal 120-277V **UH** Universal 347-480V	**BK** Black **BZ** Bronze **SV** Silver **WH** White	**350** 350mA **525** 525mA **700** 700mA - Available with 20-60 LEDs
FLD-EDG	**2S** 25° Flood **4D** 40° Flood	**70** 70° Flood **5N** Sign	**N6** NEMA® 6	**AA** Adjustable Arm **SA** Side Arm - Available with 20-60 LEDs					

Optic:
- **DIM 0-10V Dimming**
  - Control by others
  - Refer to Dimming spec sheet for details
  - Can't exceed specified drive current
- **F Fuse**
  - Refer to ML spec sheet for availability with ML options
  - Available with UL voltage only
  - Available for U.S. applications only
  - When code dictates fusing, use time delay fuse
- **HL HI/Low (Dual Circuit Input)**
  - Refer to ML spec sheet for details
  - Sensor not included
- **ML Multi-Level**
  - Refer to ML spec sheet for details
  - Intended for downlight applications at 0° tilt
- **P Photocell**
  - Refer to ML spec sheet for availability with ML options
  - Available with UL voltage only
- **PML Programmable Multi-Level, 20-40' Mounting Height**
  - Refer to PML spec sheet for details
  - Intended for downlight applications at 0° tilt
- **PML2 Programmable Multi-Level, 10-30' Mounting Height**
  - Refer to PML spec sheet for details
  - Intended for downlight applications at 0° tilt
- **R NEMA® Photocell Receptacle**
  - Intended for downlight applications with maximum 40° tilt
  - Photocell by others
  - Refer to ML spec sheet for availability with ML options
- **40K 4000K Color Temperature**
  - Minimum 70 CRI
  - Color temperature per luminaire

* Reference EPA and pole configuration suitability data beginning on page 19
NOTE: Price adder may apply depending on configuration

US: lighting.cree.com T (800) 236-6800 F (262) 504-5415

Rev. Date: V6 12/07/2017

Canada: www.cree.com/canada T (800) 473-1234 F (800) 890-7507

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LSA PROJECT NO. 1804007

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