TYPE BL

Cree Edge™ Series

LED Pathway Luminaire

Product Description

Durable die-cast aluminum luminaire housing mounts directly to 4" (102mm) diameter pole (included) without visible mounting hardware for clean appearance. Pole mounts to rugged die cast aluminum internal flange secured by three 3/8"-16" anchor bolts (provided). Note: T45 Torx 3/8" socket required for head installation. Top mounted LEDs for superior optical performance and light control.
Applications: Landscape, walk-ways and general site lighting

Performance Summary

Utilizes BetaLED® Technology

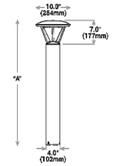
Patented NanoOptic® Product Technology

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

CRI: Minimum 70 CRI

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

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



Model	Dim. "A"
Landscape (PO)	19" (380mm)
Landscape (P1)	18" (457mm)
Pathway (P2)	36" (914mm)
Pathway (P4)	42" (1066mm)
Pedestrian (P6)	96" (3438mm)

Accessories

Field-installed	
Upgrade Kit	
XA-1BP1BRSV	XA-1BP6RWH
XA-1BP6RBK	XA-1BP6RBZ

- Used for replacement of existing ballasts

Ordering Information

Example: PWY BDG 2M P2 03 D UL SV 350

PWY BDG			03	D					
Product	Optic	Mounting	LED Count (x3)	Series	Voltage	Color Options	Drive Current	Options
PWY BDG	2M Type II Medium 3M Type III Medium 5W Type V Medium 6B Type V Short	P2 10' (380mm) landscape P1 15' (457mm) landscape P2 36" (914mm) pathway P4 42" (1067mm) pathway P6 96" (3438mm) pedestrian	03	D	UL Universal 120–277V UH Universal 347–480V 12 120V 24 240V 27 277V 34 347V 48 480V	BV Silver BC Black BZ Bronze MB Platinum Bronze WH White	350 350mA 525 525mA 700 700mA	40K 4000K Color Temperature – Minimum 70 CRI – Color temperature per luminaire F Fuse – Requires cycle-dimmer fusing, use time-delay fuse – Not available with dA1B, options. Refer to HA, spec sheet for availability with HA, options HL MJ Lens (7167000/038 Dust Cloud Lens) – Refer to HL spec sheet for details – Ensure not included TL Two-Level (1767425 w/ integrated sensor control) – Refer to HL spec sheet for details TL3 Two-Level (5000 w/ integrated sensor control) – Refer to HL spec sheet for details TL3 Tune-Level (5000 w/ integrated sensor control) – Refer to HL spec sheet for details WB Welded Base Plate – Standard on P6 mounting option, available with P5 and P4 mounting options – Includes welded base cover

- See www.cree.com/lighting/products/warranty for warranty terms
- Available with P3, P4 and P6 mounting options
- Available with P1, P2, P5 and P8 mounting options

BetaLED TECHNOLOGY

c UL us

Rev. Date: V1 10/22/2014

CREE

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

TYPE BL

Cree Edge™ LED Pathway Luminaire

Product Specifications

CONSTRUCTION & MATERIALS
- Durable die-cast aluminum luminaire housing mounts directly to 4" (102mm) diameter pole (included) without visible mounting hardware for clean appearance
- Pole mounts to rugged die cast aluminum internal flange secured by three 3/8"-16" anchor bolts (provided)
- Note: T45 Torx 3/8" socket required for head installation
- Top mounted LEDs for superior optical performance and light control
- Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultraDurable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Silver, bronze, black, white, and platinum bronze are available
- Weight: 120-277V: P0 - 12.7 lbs. (5.8kg); P1 - 13.0 lbs. (5.9kg); P2 - 17.9 lbs. (8.1kg); P4 - 18.5 lbs. (8.4kg); P8 - 28.4 lbs. (12.9kg); 347–480V: Add 4.5 lbs. (2.0kg)

ELECTRICAL SYSTEM
- Input Voltage: 120-277V or 347–480V, 50/60Hz, Class 1 drivers
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- Integral 10kV surge suppression protection standard
- To address inrush current, slow blow fuse or type C/D breaker should be used

REGULATORY & VOLUNTARY QUALIFICATIONS
- cULus Listed
- Suitable for wet locations
- Consult factory for CE Certified products
- 10kV surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
- Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- Meets Buy American requirements within ARRA

Electrical Data*								
			Total Current					
LED Count (x3)	System Watts 120–480V	System Watts 347–480V	120V	208V	240V	277V	347V	480V
350mA								
03	22	28	0.19	0.12	0.10	0.10	0.09	0.13
525mA								
03	34	40	0.28	0.19	0.17	0.15	0.13	0.13

* Electrical data at 25°C (77°F)

Recommended Cree® Outdoor Luminaire Lumen Maintenance Factors (LMF)†					
Ambient	Initial LMF	25K hr Projected‡ LMF	50K hr Projected‡ LMF	75K hr Projected‡ LMF	100K hr Calculated‡ LMF
5°C (41°F)	1.06	1.06	1.02	1.01	1.00
10°C (50°F)	1.03	1.01	1.00	0.99	0.98
15°C (59°F)	1.02	1.02	0.99	0.98	0.97
20°C (68°F)	1.01	0.99	0.98	0.97	0.96
25°C (77°F)	1.00	0.98	0.97	0.96	0.95

† Lumen maintenance values at 25°C are calculated per IES LM-80 based on LED-level data and in accordance with ANSI/IES TM-21-11.
‡ In accordance with ANSI/IES TM-21-11, Projected values represent extrapolated values based on the previous five years of data and are valid for up to six times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) or 36 thousand hours, whichever is greater.
§ In accordance with ANSI/IES TM-21-11, Calculated values represent time-duration adjusted data (for up to 6 times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing (DUT) or 36 thousand hours) utilizing the constant in the following equation: Lumen Maintenance Factor = Be^(-αt).

CREE

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

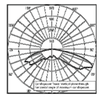
TYPE BL

Cree Edge™ LED Pathway Luminaire

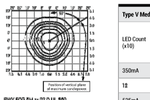
Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. To obtain an .IES file specific to your project consult: http://www.cree.com/lighting.

5M



ITL Test Report #: 70714
PWY BDG 5M – D2 0 UL 350
Initial Delivered Lumens: 1,530

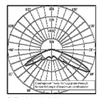


PWY BDG 5M – D2 0 UL 350
Mounting Height: 3' (0.9m) A.F.G.
Initial Delivered Lumens: 1,459
Initial FC at grade

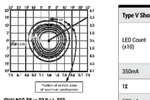
Type V Medium Distribution				
	4000K		5700K	
LED Count (x18)	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11
350mA				
12	1,380	B1 U1 G1	1,498	B1 U1 G1
525mA				
12	1,932	B1 U1 G1	2,097	B2 U1 G2

* Initial delivered lumens at 25°C (77°F). Actual production data may vary between -4 and +10% of initial delivered lumens
** For more information on the IES BUG (Backlight–Uplight–Glare) Rating visit: www.acuitybrands.com/shared/Documents/Tech-Publications/Standards.pdf. Valid as of 6-1-11

6S



ITL Test Report #: 71207
PWY BDG 6S – D2 0 UL 350
Initial Delivered Lumens: 1,655



PWY BDG 6S – D2 0 UL 350
Mounting Height: 3' (0.9m) A.F.G.
Initial Delivered Lumens: 1,579
Initial FC at grade

Type V Short Distribution				
	4000K		5700K	
LED Count (x18)	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11	Initial Delivered Lumens*	BUG Ratings** Per TM-15-11
350mA				
12	1,548	B1 U1 G0	1,679	B1 U1 G0
525mA				
18	2,167	B1 U1 G0	2,351	B1 U1 G0

* Initial delivered lumens at 25°C (77°F). Actual production data may vary between -4 and +10% of initial delivered lumens
** For more information on the IES BUG (Backlight–Uplight–Glare) Rating visit: www.acuitybrands.com/shared/Documents/Tech-Publications/Standards.pdf. Valid as of 6-1-11

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CREE

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

TYPE LA

HALO®

DESCRIPTION

H1489/CAT housing features an integral low voltage transformer. For use with MR18 lamps. The H1499ICAT is for installations where the housing will be in direct contact with insulation. The H1489/CAT AIR-TITE™ design meets restricted air flow requirements.

Catalog #	Type
Project	
Comments	
Prepared by	Date

SPECIFICATION FEATURES

Housing
- Double wall aluminum construction for greater heat dissipation.
- Gasketed to prevent airflow from heated or air conditioned spaces.
- Designed for insulated ceilings in direct contact with insulation. (May also be installed in non-insulated ceilings.)

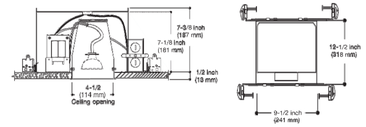
Plaster Frame
- Galvanized steel construction.
- The inner housing can be removed from plaster frame to provide access to the junction box.
- Plaster frame features include:
  - Patented regressed locking screw positioned for securing hanger bars from below the ceiling.
  - Cutouts for easily crimping hanger bars in position.
  - AIR-TITE gasket is pre-installed.
  - HALO name embossed on plaster frame

SLIDE-N-SIDE™ Junction Box
- Positioned to accommodate straight conduit runs
- Seven 1/2" trade size conduit knockouts with true pry-out slots
- Slide-N-Side wire traps allow non metallic sheathed cable to be installed without tools and without removing knockouts.
- Accepts a wide range of non-metallic (type NM) sheathed cables - the standard cable types used in lighting in both U.S. and Canada.
  - Allows wiring connections to be made outside the junction box
  - Simply insert the cable directly into the trap after connections are made.
  - Accommodates the following standard non-metallic sheathed cable sizes: (US) #14/2, #14/3, #12/2, #12/3 (Canada) #14/2, #14/3, #12/2

"Quick Connect" Connectors
Three quick connect wiring connectors included.

GOT NAIL! Pass-N-Thru™ Bar Hangers
- Pre-installed nail easily installs in regular lumber, engineered lumber and laminated beams.
- Safety and guidance system prevents snagging, ensures smooth straight nail penetration and allows bar hangers to be easily removed if necessary.
- Automatic levelling flange aligns the housing and lets you hold the housing in place with one hand while driving nails.
- Housing can be positioned at any point within 24" joist span.
- Pass-N-Thru feature allows bar hangers to be shortened without removing from plaster frame.
- Score lines allow "tool-less" shortening for 12" joists.
- Bar hangers may be repositioned 90°.
- Integral T-bar clip snaps onto T-bars – no additional clips required

Socket
GU6.5 socket with reflector plate for bi-pin 12V MR-16 lamps.



Low Voltage Transformer
Integral 120V magnetic transformer steps line voltage down to lamp operating voltage.

Thermal Protector
Thermal protector deactivates fixture if overheating occurs due to improper lamping.

Labels
- UL/cUL Listed 1598 Luminaire
- UL/cUL Damp Location Listed
- UL/cUL Listed for Wet Location, covered ceiling - with select trims
- UL/cUL Listed for Feed Through
- UL/cUL listed for Direct Contact with Insulation and combustible material

Qualification
IC and AIR-TITE™ Certified under ASTM-E283 and listed UL/cUL 1598. May be used to meet insulated ceiling and restricted air-flow requirements such as:
- Washington State Energy Code
- International Energy Conservation Code (IECC)
- New York State Energy Conservation Construction Code (NY-ECCC)
- State of California Title 24 "Recessed Luminaires in Insulated Ceilings."

H1499ICAT

4" Insulated Ceiling AIR-TITE™ Low-Voltage Recessed Housing

4" TRIMS

FOR USE IN INSULATED CEILINGS

FOR DIRECT CONTACT WITH INSULATION

Transformer Data:
Type: Magnetic
Primary: 120VAC, 60 Hz
Secondary: 11.6 ±0.3V

airsoge

Slide-N-Side

GOT NAIL!

Pass-N-Thru

Quick Connect

ADV110463
9/11/11

COOPER Lighting

TYPE LA

HALO®

DESCRIPTION

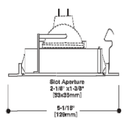
Adjustable Slot Aperture trim for 12V low voltage 4" H1489 family recessed housings. Lamp tilts 35°. Die cast trim ring available in a variety of finishes. Three "cat's paw" springs secure trim in housing.

Catalog #	Type
Project	
Comments	Date
Prepared by	

DESIGN FEATURES

Cast aluminum trim ring available in Matte White, Silver, Satin Nickel, Antique Copper or Tuscan Bronze finishes. Slot aperture provides adjustable lamp aiming with a clean ceiling presence. Three pressure springs ensure positive retention in housing.

1430 is designed for use with the following small aperture housings:
- Line Voltage Housing
  - H1498T 50W 12V MR16
  - H1498RT 50W 12V MR16
  - H1498CT 50W 12V MR16
  - H1497TS 75W 12V MR16



1420P
White Trim

1420BL
Silver Trim

1420SN
Satin Nickel Trim

1420AC
Antique Copper Trim

1420TBZ
Tuscan Bronze Trim Ring

Trim

- 1420P= White Trim
- 1420BL= Silver Trim
- 1420SN= Satin Nickel Trim
- 1420AC= Antique Copper Trim
- 1420TBZ= Tuscan Bronze Trim

1420
Adjustable Slot Aperture
Trim

4" TRIMS

COOPER Lighting

Note: Specifications and Dimensions subject to change without notice.
Visit our web site at www.cooperlighting.com
Cusomer First Center 1121 Highway 74 South Peachtree City, GA 30269 770.486.4800 FAX 770.486.4801
Cooper Lighting 5925 McLaughlin Rd. Mississauga, Ontario, Canada L5R 1B8 905.501.4000 FAX 905.568.7048 ADV071047

TYPE LA

SORAA LED MR16 LAMPS-U.S.

Product Family	Reference Number	Product Code	Beam	Field	CBCP	Watts	Halogen Equivalent*	Lumens	Lm/W	SNAP SYSTEM
VIVID 2700K 9W	SM16-09-25D-927-03	00955	25	40	2370	9	60	465	52	-
CRI 95, R9 85	SM16-09-36D-927-03	00963	36	57	1210	9	60	465	52	-
VIVID 3000K 9W	SM16-09-25D-930-03	00960	25	40	2700	9	60	490	54	-
CRI 95, R9 95	SM16-09-36D-930-03	00967	36	57	1390	9	60	490	54	-
VIVID 2700K 7.5W	SM16-07-10D-927-03	00919	10	20	5710	7.5	50	390	52	Yes
CRI 95, R9 95	SM16-07-25D-927-03	00931	25	40	2260	7.5	50	410	55	-
	SM16-07-36D-927-03	00943	36	57	1070	7.5	50	410	55	-
VIVID 3000K 7.5W	SM16-07-10D-930-03	00923	10	20	6000	7.5	50	410	55	Yes
CRI 95, R9 95	SM16-07-25D-930-03	00935	25	40	2400	7.5	50	435	58	-
	SM16-07-36D-930-03	00947	36	57	1132	7.5	50	435	58	-
VIVID 4000K 7.5W	SM16-07-10D-940-03	00920	10	20	6290	7.5	50	430	57	Yes
CRI 95, R9 95	SM16-07-25D-940-03	00932	25	40	2510	7.5	50	455	61	-
	SM16-07-36D-940-03	00949	36	57	1190	7.5	50	455	61	-
VIVID 5000K 7.5W	SM16-07-10D-950-03	00927	10	20	6290	7.5	50	430	57	Yes
CRI 95, R9 95	SM16-07-25D-950-03	00939	25	40	2510	7.5	50	455	61	-
	SM16-07-36D-950-03	00951	36	57	1190	7.5	50	455	61	-
VIVID 2700K 6W	SM16-06-25D-927-03	01161	25	40	1600	6	35	290	48	-
CRI 95, R9 85	SM16-06-36D-927-03	01173	36	57	750	6	35	290	48	-
VIVID 3000K 6W	SM16-06-25D-930-03	01165	25	40	1710	6	35	310	52	-
CRI 95, R9 95	SM16-06-36D-930-03	01177	36	57	810	6	35	310	52	-
BRILLIANT 2700K 9W	SM16-09-25D-827-03	00953	25	40	3090	9	75	550	62	-
CRI 80, R9 > 0	SM16-09-36D-827-03	00961	36	57	1460	9	75	560	62	-
BRILLIANT 3000K 9W	SM16-09-25D-830-03	00957	25	40	3260	9	75	590	66	-
CRI 80, R9 > 0	SM16-09-36D-830-03	00965	36	57	1540	9	75	590	66	-
BRILLIANT 2700K 7.5W	SM16-07-10D-827-03	00917	10	20	6950	7.5	65	490	63	Yes
CRI 80, R9 > 0	SM16-07-25D-827-03	00929	25	40	2760	7.5	65	500	67	-
	SM16-07-36D-827-03	00941	36	57	1310	7.5	65	500	67	-
BRILLIANT 3000K 7.5W	SM16-07-10D-830-03	00921	10	20	7320	7.5	65	500	67	Yes
CRI 80, R9 > 0	SM16-07-25D-830-03	00933	25	40	2900	7.5	65	525	70	-
	SM16-07-36D-830-03	00945	36	57	1370	7.5	65	525	70	-
BRILLIANT 2700K 6W	SM16-06-25D-827-03	01159	25	40	1960	6	40	355	59	-
CRI 80, R9 > 0	SM16-06-36D-827-03	01171	36	57	930	6	40	355	59	-
BRILLIANT 3000K 6W	SM16-06-25D-830-03	01163	25	40	2070	6	40	375	63	-
CRI 80, R9 > 0	SM16-06-36D-830-03	01175	36	57	980	6	40	375	63	-

Specifications are for lamps at stable operating conditions in well ventilated fixtures (25° C ambient)
*Energy Star minimum

SORAA Simply Perfect Light

Information and specifications subject to change. Rev A 09.29.14
Soraa Inc. 6500 Kaiser Drive, Fremont, CA 94555
855-GO-SORAA / 855-467-6722 www.soraa.com

TYPE LA

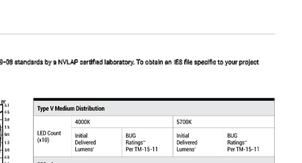
SORAA SNAP SYSTEM LED MR16 ACCESSORIES

BEAM SPREADER SNAP

Use in any application where reducing the number of beam angle SKUs is required. Reduces inventory costs. Shortens specification, design, sales cycles. Provides maximum flexibility up to the time of installation.

Beam	Part Number	Product Code	CBCP of 10' Lamp	Field Angle
25°	AC-SC-2525-00	00325	29%	40°
36°	AC-SC-3636-00	00327	14%	55°
60°	AC-SC-6060-00	00329	5%	103°

Lumen Transmissivity: 90%
Diameter: 50.0 mm Thickness: 2 mm
Magnetic Attach Force: 0.45 lb-F

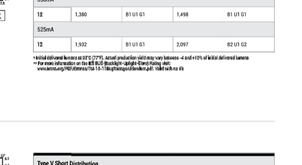


LINEAR SNAP

Use in wall washes and illuminating asymmetric objects. Reduces required number of light fixtures and spill illumination of target objects.

Beam	Part Number	Product Code	CBCP of 10' Lamp	Field Angle Horiz.	Field Angle Vert.
10° - 25°	AC-GE-1025-00	00331	52%	27°	35°
10° - 36°	AC-GE-1036-00	00333	38%	27°	43°

Lumen Transmissivity: 90%
Diameter: 50.0 mm Thickness: 2 mm
Magnetic Attach Force: 0.45 lb-F



FLAT TOP SNAP

Provides even illumination center to edge. Eliminates video camera saturation, for use in applications such as critical video surveillance.

Beam	Part Number	Product Code	CBCP of 10' Lamp	Field Angle Horiz.	Field Angle Vert.
25° x 25°	AC-FR-2525-00	00335	19%	44°	44°
36° x 36°	AC-FR-3636-00	00337	14%	46°	46°

Lumen Transmissivity: 90%
Diameter: 50.0 mm Thickness: 2 mm
Magnetic Attach Force: 0.45 lb-F

LOUVER SNAP

Eliminates high angle glare, making light beams disappear in downlight applications.

Cutoff Angle	Part Number	Product Code	CBCP of 10' Lamp
40°	AC-LU-4040-00	00339	63%

Diameter: 51.1 mm Thickness: 9.0 mm
Magnetic Attach Force: 0.45 lb-F
Reduces angular intensity to 0.1% of peak at 40° full angle. Fits around lamp face. Can be used in combination with gimbal ring fixtures.

TYPE Y1

LUMARK®

DESCRIPTION

The patent pending Lumark Crosstour™ LED Wall Pack Series of luminaires provides an architectural style with super bright, energy efficient LEDs. The low-profile, rugged die-cast aluminum construction, universal back box, stainless steel hardware along with a sealed and gasketed optical compartment make the Crosstour impervious to contaminants. The Crosstour wall luminaire is ideal for wall/surface, inverted mount for façade/canopy illumination, pedestal, site lighting, floodlight and low level pathway illumination including stairs. Typical applications include building entrances, multi-use facilities, apartment buildings, institutions, schools, stairways and loading docks.

Catalog #	Type
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

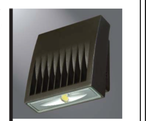
Construction
Slim, low profile LED design with rugged one-piece, die-cast aluminum hinged removable door and back box. Mounting housing styles incorporate both a small and large design. The small housing is available in 10W and 20W. The large housing is available in the 30W model. Patent pending secure lock hinge feature allows for safe and easy tool-less electrical connections with the supplied push-in connectors. Back box includes three (3) half-inch, NPT threaded conduit entry points. The universal back box supports both the small and large forms and mounts to standard 3-1/2" to 4" round and octagonal, 4" square, single gang and masonry junction boxes. Key hole gasket allows for adaptation to junction box or wall. External fin design extracts heat from the fixture surface. One-piece silicone gasket seals door and back box. Minimum 6" wide pole for site lighting application. Not recommended for car wash applications.

Optical
Silicone sealed optical LED chamber incorporates a custom engineered mirrored anodized reflector providing high-efficiency illumination. Optical assembly includes impact-resistant tempered glass and meets IESNA requirements for full cutoff compliance. Solid state LED Crosstour luminaires are thermally optimized with five (5) lumen packages in cool 5000K or neutral warm 3500K LED color temperature (CCT).

Electrical
LED driver is mounted to the die-cast housing for optimal heat sinking. LED thermal management system incorporates both conduction and natural convection to transfer heat rapidly away from the LED source. 10W models operate in -40°C to 40°C (-40°F to 104°F). 20W and 30W models operate in -30°C to 40°C (-22°F to 104°F). Crosstour luminaires maintain greater than 70% of initial light output after 60,000 hours of operation. Three (3) half-inch NPT threaded conduit entry points allow for thru-branch wiring. Back box is an authorized electrical wiring compartment. Integral LED electronic driver incorporates surge protection. 10W, 120V 60/60 Hz., 20W and 30W, 120-277V or 347V 60/60Hz models.

Finish
Crosstour is protected with a Super TGIC carbon bronze or summit white polyester powder coat paint. Super TGIC powder coat paint finishes withstand extreme climate conditions while providing optimal color and gloss retention of the installed life.

Warranty
Crosstour features a five-year limited warranty.



XTOR
CROSSTOUR LED

APPLICATIONS:
WALL / SURFACE
POST / BOLLARD
LOW LEVEL
FLOODLIGHT
INVERTED
SITE LIGHTING

SustainableLBDesign

DESIGNLIGHTS CONSORTIUM

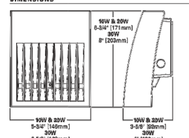
CERTIFICATION DATA
UL/cUL Wet Location Listed
IP66 Ingress Protection Rated
ADA Compliant
IA478 / LM80 Compliant
ROHS Compliant
ARRA Compliant
DLC Qualified Models
Lightleap Fastel® Approved
Title 24 Compliant
NOM Compliant Models

TECHNICAL DATA
40°C Maximum Ambient Temperature
External Supply Wiring 90°C Minimum

EPA
Effective Projected Area:
(Sq. Ft.)
XTOR1A/XTOR2A=0.34
XTOR3A = 0.45

SHIPPING DATA:
Approximate Net Weight:
3.7 – 5.25 lbs. (1.7 – 2.4 kgs.)

DIMENSIONS



COOPER Lighting
www.cooperlighting.com

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1978 37 2015
years of architectural lighting design

ENTRANCE AND GUARD HOUSE

MOUNTAIN SHADOWS EAST, PARADISE VALLEY, AZ

REVISIONS		
1	2015.02.23 CITY COMMENTS	ZJH
2	2015.08.20 PV COMMENTS	ZJH
3	.	.
4	.	.
5	.	.
6	.	.

DATE
1.22.15

SCALE
N.A.

PROJECT NUMBER
103061-15

DRAWN BY
ZJH

CHECKED BY
NH

SHEET NAME
EXTERIOR CUT SHEETS

SHEET NUMBER
AL4