

URBAN SERIES	Job	BEACON LIGHTING	Approve
DECORATIVE PENDANT LUMINAIRE			

SPECIFICATIONS

Intended Use: The Urban Series is available with a choice of different LED lighting configurations, options, shades and optional distributions designed to provide 360° lighting up to 400W/1M or 1/1P.

Construction: The Urban Series is designed for the top mounting and will be necessary to be hung by the lower chassis assembly. The power and electronic components shall be on a fry.

• The lower chassis shall be mounted on a one-piece aluminum spinning.

The housing is designed for LED thermal management with the use of metallic contact cooling or fans. The top cooling shield is also available to provide maximum shade with a 1000 degree shield per feet (optional). The 24" dia shield will have 60-degree steel screen.

Electrical:

- 100W, 200W, 300W, 400W, 600W, 800W, 1000W, or 1400W LED input
- Power factor > 0.95 at 4.8V
- Dimming driver are available; but must contain ability to receive using pulse width modulation or other dimming controls.
- Compliance to UL and other safety standards. The luminaire may carry up to 100 lbs of weight.
- UL ETL listed.
- The product is approved by the Florida Path and 50158666 Certification Commission. Shipping weight available at: www.beaconlighting.com

Warranty: Five year limited warranty for more information visit www.beaconlighting.com

PRODUCT IMAGE(S)

STYLES

CAP - Round Shade	CAP-24/36W (1/1P/1P)	CAP-36/48W (1/1P/1P)
MIRS - Shadow Shade	MIRS-24/36W (1/1P/1P)	MIRS-36/48W (1/1P/1P)
MIRS - Drop Shade	MIRS-24/36W (1/1P/1P)	MIRS-36/48W (1/1P/1P)
MAR - Curved Shade	MAR-24/36W (1/1P/1P)	MAR-36/48W (1/1P/1P)

CERTIFICATIONS/LISTINGS

UL ETL, IESNA, IFC, IESNA, IFC, IESNA, IFC

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Overview

In applications where a decorative LED luminaire is desired for roadway or area lighting, the Urban is your ultimate solution. Its 4 styles, 2 different shades, 4 LED wattages, and 6 full cutoff lighting distributions, make the Urban an ideal solution for energy efficient, environmentally friendly lighting for both street and parking lot lighting applications. This decorative Transitional style lighting fixture series is suitable for walkway lighting and wall mounting.

- 6 unique shade and style options
- 20kV surge protection standard
- 2 sizes (large and small) offer a total appearance in all applications
- LED turtle-friendly option available

ORDERING INFORMATION ORDERING EXAMPLE: URBCAP-21/36L-60/SK7/URW/4/SWP/NRW/NBBT

MODEL	SERIES	CUT/OFF	VOLTAGE	ELECTRICAL OPTIONS	STYLE	FINISH
URB-2101	CAP-21	21" Cutoff	50V	PEC-120 Ballast, 120V	NRW No Rings	B6 Dark Bronze Textured
MIRS-21	MIRS-21	21" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B1 Dark Matte Textured
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B8 Phosphor Silver
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B1 White Textured
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B5 Army Stratos
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B7 Antique Teakwood
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B8 Basic Black Textured
MIRS-26	MIRS-26	26" Midspan	400-480V	PEC-240 Ballast, 240V	SRW Three Rings	B1 White Textured

PHOTOMETRICS

Type II URB-60L-136-SK7-2

Type III URB-60L-136-SK7-3

Type IV URB-60L-136-SK7-4

Type V Square Max URB-60L-136-SK7-5

Type VI Rectangular URB-60L-136-SK7-6

Type VII Round Wide URB-60L-136-SK7-6W

RSA-B-S SERIES POLES	Job	BEACON LIGHTING	Approve
ROUND STRAIGHT ALUMINUM			

APPLICATIONS

- Lighting installations for side and top mounting of luminaires with effective projected area (EPA) not exceeding maximum allowable loading of the specified site in its installed geographic location.

CONSTRUCTION

- SHAFT: One piece straight aluminum with round cross section, extruded shafts of 6061-T6 aluminum in 1 1/2", 2", 2 1/2", or 3" thickness. Base plate of 304 stainless steel.
- BOLT COVERS: Four (4) individual bolt covers provided, painted to match pole and base finish.
- POLE CAP OR FINISH: Cap or decorative finish available for side mounted luminaires. Cap top or braze provided for pole top mounted luminaires.
- HAND HOLES: Aluminum hand hole frame. Mounting provisions for mounting tag brackets behind pole.
- ANCHOR BOLTS: Four galvanized anchor bolts provided per pole with minimum yield of 60,000 psi (ASTM F1554). Galvanized hardware with two washers and two nuts per bolt for leveling.

FINISH

- Durable thermoplastic powder coat paint finish with nominal 5.0 mil thickness
- Powder paint finish coat available in twelve standard colors. Custom colors available, RAL number available.

Ordering Example: RSA-B-S-16-40-A-B-C-CAP-1ZL-DBT-B3-VMZ

PRINTING ORIENTATION

1	Single pole mount
2	Two poles at 90°
3	Two poles at 180°
4	Four poles at 90°
5	Four poles at 180°

ACCESSORIES - Order Separately

UL ETL, IESNA, IFC, IESNA, IFC, IESNA, IFC

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ORDERING INFORMATION

Model	Part	Length	Outer Dia	Weight	Base Plate	Anchor Bolt	Material	Finish	Options
16	16" Dia	16	16"	16	16"	16"	16"	16"	16"
20	20" Dia	20	20"	20	20"	20"	20"	20"	20"
24	24" Dia	24	24"	24	24"	24"	24"	24"	24"
28	28" Dia	28	28"	28	28"	28"	28"	28"	28"
32	32" Dia	32	32"	32	32"	32"	32"	32"	32"
36	36" Dia	36	36"	36	36"	36"	36"	36"	36"
40	40" Dia	40	40"	40	40"	40"	40"	40"	40"
44	44" Dia	44	44"	44	44"	44"	44"	44"	44"
48	48" Dia	48	48"	48	48"	48"	48"	48"	48"
52	52" Dia	52	52"	52	52"	52"	52"	52"	52"
56	56" Dia	56	56"	56	56"	56"	56"	56"	56"
60	60" Dia	60	60"	60	60"	60"	60"	60"	60"
64	64" Dia	64	64"	64	64"	64"	64"	64"	64"
68	68" Dia	68	68"	68	68"	68"	68"	68"	68"
72	72" Dia	72	72"	72	72"	72"	72"	72"	72"

OPTION ORIENTATION

WARRANTY: Five year limited warranty for more information visit www.beaconlighting.com

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Arm for wall and pole mounted fixtures

Job Name: AA-555-SBC

Ordering Number: AA-555-SBC

Job No: 20-2014

AA-555 SMALL BRACKET

DETAILS

WALL BRACKET DETAILS

WALL PLATE DETAILS

Advise Finish

AA-555	16"	16"	16"	16"	16"	16"
AA-555	20"	20"	20"	20"	20"	20"
AA-555	24"	24"	24"	24"	24"	24"
AA-555	28"	28"	28"	28"	28"	28"
AA-555	32"	32"	32"	32"	32"	32"
AA-555	36"	36"	36"	36"	36"	36"
AA-555	40"	40"	40"	40"	40"	40"
AA-555	44"	44"	44"	44"	44"	44"
AA-555	48"	48"	48"	48"	48"	48"
AA-555	52"	52"	52"	52"	52"	52"
AA-555	56"	56"	56"	56"	56"	56"
AA-555	60"	60"	60"	60"	60"	60"
AA-555	64"	64"	64"	64"	64"	64"
AA-555	68"	68"	68"	68"	68"	68"
AA-555	72"	72"	72"	72"	72"	72"

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Order Plans

Florida Business License: AA26001260

NORR
CONSULTANT

SEAL: HENRY D MONTAGUE, PE 78172

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DATE	ISSUED FOR	REV
10/12/2017	PLANNING SUBMITTAL	
10/27/2017	PEMB COORDINATION	
12/15/2017	PLANNING RE-SUBMITTAL	01
12/15/2017	PERMIT	

Project Manager: B. COLBURN

Project Leader: B. COLBURN

Date: 10/01/2017

Client: Palmetto NFM - Hancock Bridge PKWY, LLC.

Project: DOLLAR GENERAL
4055 Hancock Bridge Parkway
North Fort Myers (Lee County), FL
Section 9, Township 44S, Range 24E.

Drawing Title: SITE LIGHTING
FITURE CUT SHEETS

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Project No.	JCDT17.0313.00
Drawing No.	ES3