Lumecon

CELEBRATING 20 YEARS OF INNOVATION

Midtown **Decorative** Series

Experience the Difference
in Performance, Quality,
and American-Made Excellence.

Midtown Decorative Series

Looking for a decorative LED lighting solution that's not only stylish but also built to last? Look no further than Lumecon's Midtown Series, made in USA BAA, BABAA compliant LED lights.

- Decorative Post-Tops
- Architectural Post-Tops
- Carriage Post-Tops
- Hang-Straight Teardrop
- Side-Mount Teardrop
- Walkway Bollards

The Midtown Series provides a wide range of customizable options that can improve any streetscape project, including municipal, public works, commercial, and retail, as well as campus lighting requirements. With its classic and traditional shapes, the Midtown Series offers customizable features such as anti-glare optics, tiered wattages, and a variety of color temperatures. Whether you need custom assembly or specific project design, spec, or RFP requirements, the Midtown Series offers numerous options to suit your needs.

Lumecon values the importance of creating high-performance and quality products that support American jobs and manufacturing. We take pride in offering products that are made in the USA, including the Midtown Series. Our team uses top-quality materials and cutting-edge technology to ensure the Midtown Series is durable, reliable, and built to last.

Lumecon
MIDTOWN DECORATIVE SERIES

The right combination of globes, cages, fitters, and finials can add significant aesthetic value and contribute to a visually pleasing streetscape.

GLOBES

We offer a range of one-piece textured blow molded acrylic and polycarbonate globes and two-piece injection molded prismatic acrylic globes. The one-piece textured blow molded globe is designed for LED and is impact modified and UV resistant. The two-piece acrylic lens post top has precise prisms achieved through injection molding, which provide uniform light distribution and efficiency.

ROOFS & CAGES

Decorative roof tops and stylized cage designs can add significant aesthetic value to streetscape decorative post-tops, enhancing the overall look and feel of the urban landscape. These optional features provide designers with a wide range of creative possibilities to make the lighting fixtures more visually appealing and unique, while also enhancing the streetscape's character and identity.

FITTERS & FINIALS

A variety of fitter sizes and designs, as well as finial choices, are critical elements that can complete the overall look of a decorative post-top. They offer designers an opportunity to add custom flair and character to their lighting fixtures, making them stand out in any streetscape.

POLES, ACCESSORIES & BASES

No decorative post-top project is complete without the perfect pole, which not only elevates the look of the fixture but also adds a touch of sophistication to any streetscape. Our steel or aluminum poles come in various sizes and finishes, offering endless possibilities to enhance the overall design aesthetic. Additionally, our collection of decorative base options is sure to impress and inspire creativity in any layout design.

The Lumecon DIFFERENCE

Lumecon's Midtown Decorative Series stands out as the ideal choice for those seeking premium quality and customized decorative outdoor lighting solutions.

L-RETRO-DG
Light Engine

L-RETRO-T
Light Engine

LUMECON LIGHT ENGINES

Lumecon's ETD™ System represents an innovative approach to thermal design, delivering a product that, improves energy efficiency, durability, and high-quality lighting performance.

Lumecon's Industry-First Thermal Design, ETD™ System:

- Utilizes a thermally bonded light engine to enhance thermal dissipation and ensure long life.
- Provides maximum thermal dissipation to the fixture exterior to keep it cool and maintain high-quality lighting performance over time.
- Uniformly coats the LED light engine panel with a UV-stabilized acrylic polymer resin that meets MIL and ASTM dielectric standards to protect it from moisture and corrosion.
- Tests each light engine to UL and IPC standards for flammability, moisture resistance, and thermal shock to ensure quality and reliability.

EMBRACING RESPONSIBLE OUTDOOR LIGHTING

Joining IES and IDA in promoting the five principles for responsible lighting:

- √ **Useful:** Purposeful Lighting
- √ **Targeted:** Precision in Illumination
- √ **Low Light:** Minimizing Brightness
- √ **Controlled:** Efficient Usage
- √ **Color:** Warm & Natural Tones

By embracing these principles, we are confident that responsible outdoor lighting can coexist harmoniously with the environment and contribute to the well-being of communities. Lumecon is dedicated to providing innovative lighting solutions that align with these principles, helping you create outdoor spaces that are both functional and environmentally friendly.

Pictured:
LM-ALX

Lumecon
MIDTOWN DECORATIVE SERIES

Lumecon
MIDTOWN DECORATIVE SERIES

MATERIALS / FINISHES

When considering the longevity and return on investment of your Decorative Post-Top, the choice of materials and finishes is a crucial factor. Our selection of durable acrylic and polycarbonate globes, which are UV resistant, and vandal-resistant lenses, are designed to withstand the test of time. In addition, our cast aluminum fitters can endure even the harshest climates. By prioritizing durability, corrosion resistance, and reduced maintenance, our materials and finishes offer superior performance and value.

- Globes: Acrylic, Polycarbonate, Prismatic - UV stabilized / UV resistant
- Housing: Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- Finishes: Gloss, textured, antique, custom color ways suitable for all locations including marine conditions and harsh UV exposures

OPTIONS AND ACCESSORIES

To optimize the performance of your custom Decorative Post-Top, we provide a range of accessories such as photo controls and 7-pin receptacles, to name just a few. These customized options can help you achieve energy efficiency and minimize light pollution.

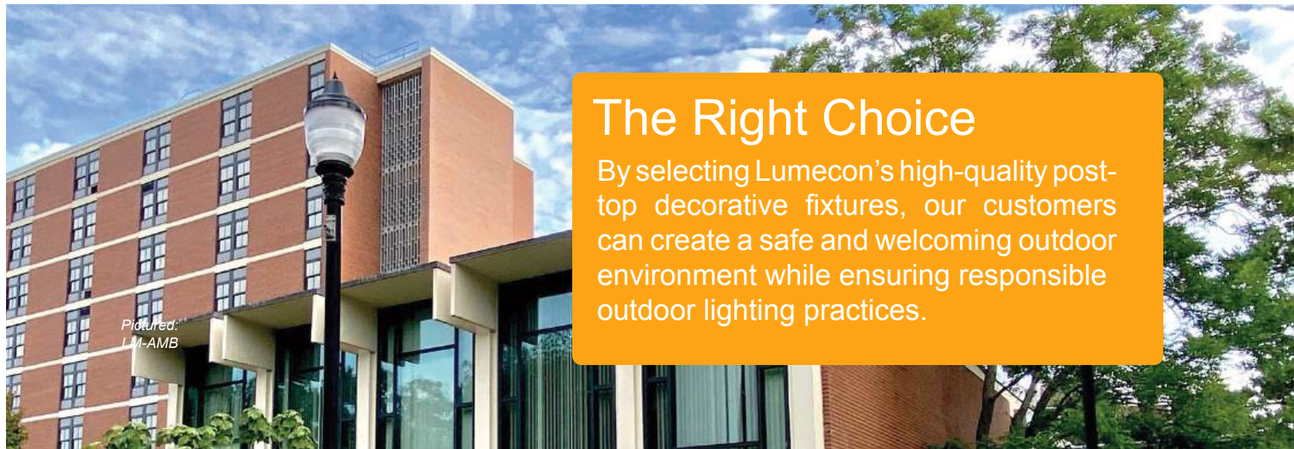
- 7-Pin Receptacle
- House Side Shield
- Twist Lock Photo Control
- Button Eye Photo Control
- Reflectors

7-Pin Receptacle Sample

Turn every Lumecon light into a smart city hub to control lights, densify WiFi and provide data backhaul.

Type IV Distribution Sample

Reduces light pollution and protects certain areas by directing light away from unwanted locations.



The Right Choice

By selecting Lumecon's high-quality post-top decorative fixtures, our customers can create a safe and welcoming outdoor environment while ensuring responsible outdoor lighting practices.

Quick Reference Guide

Lumecon
MIDTOWN DECORATIVE SERIES

DECORATIVE GLOBES

Our globe series have a street-side lighting efficiency three times that of traditional globes, which makes them ideal for creating safer and more shadow-free environments, increase light levels and uniformity while reducing glare. Available in traditional and contemporary globe designs.

LM-AMB
Page 8

LM-BRP
Page 10

LM-CRT
Page 12

LM-LCT
Page 14

LM-GRL
Page 16

LM-GRT
Page 18

LM-HAM
Page 20

LM-LPL
Page 22

LM-LPM
Page 24

LM-LWW
Page 26

LM-NH
Page 28

LM-WW
Page 30

LM-WW
Page 32

CONTEMPORARY GLOBES

L35 West
Page 34

LM-CAN
Page 36

LBOF
Page 38

CONTEMPORARY POST-TOP

BLS-MID
Page 40

CARRIAGE POST-TOPS

Our traditional carriage post-top fixtures are inspired by classic architectural designs from early America, but incorporate modern LED technology. We offer a wide variety of styles, finishes, and optic packages to choose from, so you can find the perfect fixture to suit your needs.

LM-ADM
Page 42

LM-ALX
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LM-BRD
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LM-BRT
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LM-CAS
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LM-CLM
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LM-FRS
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LM-MAJ
Page 56

LM-MCK
Page 58

LM-MDN
Page 60

LM-MON
Page 62

LM-SCH
Page 64

LM-TRM
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BLS-CAR
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PENDANTS

Our pendants offer exceptional light uniformity and are perfect where dark-sky friendly applications are a priority.

LM-ALD
Page 70

LMTD-HS
Page 72

LMTD-SM
Page 73

LM-TAH
Page 74

BOLLARDS

Available in a variety of styles from traditional to contemporary, the Bollards are built with die-cast aluminum housing and vandal resistant polycarbonate lens.

BOLLARDS
Page 76

POLES, ACCESSORIES & BASES

Complete your lighting project with a wide range of decorative poles, accessories and bases. Including steel, aluminum and smart pole options plus structural, clamshell and hybrid clamshell decorative bases.

POLES AND ACCESSORIES
Page 78

DECORATIVE BASES
Page 80

Shown with:
B - Top Globe Color
BHU - Fitter

FEATURES

- 3000K or 4000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Refractor and prismatic top feature a historically significant and Euro-styled uniqueness
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Two-piece prismatic acrylic globe construction to obscure points of light
- 20 Year Non-Yellowing Globe Warranty
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

PERFORMANCE DATA

		3000K		4000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type III	30	3,887	127	4,140	136
Type III	45	5,803	121	6,148	129
Type III	75	8,952	115	9,495	122
Type III	90	10,426	111	11,065	119
Type V	26	3,499	136	3,647	142
Type V	42	5,928	131	6,170	136
Type V	68	9,226	128	9,636	133
Type V	95	12,279	122	12,763	126

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: *LM-AMB-FL-2-1-30-B-8-C-X-BH13-X-FN1-7P-X-X*

REQUIRED

MODEL	DECORATIVE RING	WATTAGE	VOLTAGE	CCT	TRIM COLOR	GLOBE NECK	GLOBE TOP COLOR
LM-AMB	FL - Contemporary Finless	1 - 30W / Type III	1 - 120-277V	30 - 3000K	B - Black	8 - 8" Neck	C - Clear
	F - Classic Finned	2 - 45W / Type III	2 - 347-480V	40 - 4000K	CC - Custom Color	9 - 9" Neck[1]	B - Black*
		3 - 75W / Type III					CC - Custom Color**
		4 - 90W / Type III					
		5 - 26W / Type V					*Includes Lux Canopy
		6 - 42W / Type V					** RAL number required
		7 - 68W / Type V					
		8 - 95W / Type V					

OPTIONAL

FITTER[2]	BAND & LEGS	FINIAL	PHOTOCELL[1]	CONTROLS READY	SHIELD	LUX CANOPY
X - None	K100292	FN1[4]	PC - Button Eye Style	7P - 7 Pin Receptacle	H - House Shield	P - Perforated
BH0[3]		FN2	TL - Twist Lock for use with B12 Fitter Only	SH - Shorting Cap		C - Cutoff*
BH1	**CAGES[1]** See below	FN3[4]				*Included on custom color top globe color orders
BH2		FN4				
BH8						
BH13[3]						
BHU[3]						

Notes:
1. Use BH0 for 9" neck Globes
2. Cage and Fitter welded together requiring both to be selected
3. BH0, BH13, and BHU not compatible with Cages
4. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Finials

FN1
5"

FN2
4"

FN3
3"

FN4
3.5"

Lux Canopy

Cage Option Samples

CG21 **CG22M1** **CG23M1** **CG28**

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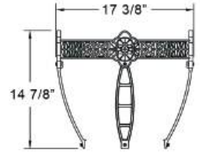
Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty



K100292
Band and Legs Assembly

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-BRP-35-1-22-CA-BH2-BK-K100292-SR1-FN1-3200123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**BAND & LEGS**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-BRP	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	K100292	SR1	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured			FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze	**CAGES[1]** See below		FN3[3]				
			40 - 4000K		BH2	GN - Green			FN4				
			50 - 5000K		BH8	**Premium Finishes**							
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Solid Roof

SR1

Finials

FN1
5"

FN2
4"

FN3
3"

FN4
3.5"

House Side Shield

32-00123 -
House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Samples

CG11 **CG12M1** **CG13M1** **CG18**

CG21 **CG22M1** **CG23M1** **CG28**

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Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-CRT-35-1-22-CA-BH2-BK-SR-FN1-HSS-PC-7P

REQUIRED

MODEL	WATTAGE	VOLTAGE	CCT	GLOBE	FITTER	FINISH
LM-CRT	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0	BT - Black Textured
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze
			40 - 4000K		BH2	GN - Green
			50 - 5000K		BH8	**Premium Finishes**
					BH13	WH - White Gloss
					BHU	CF - Custom Finish

OPTIONAL

SOLID ROOF	FINIAL	HOUSE SIDE SHIELD	PHOTOCELL	CONTROLS READY	DISTRIBUTION
SR1	FN1[1]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	FN2				
	FN3[1]				
	FN4				

Notes:
1. FN1 and FN3 are Acrylic and only available in black

Solid Roof	Finials	House Side Shield	Distribution	Controls Ready
SR1	**FN1** 5" **FN2** 4" **FN3** 3" **FN4** 3.5"	**32-00123** - House Side Shield	**32-00114** - Type IV	**7P** - Seven-Pin Twist Lock Photocell Receptacle **32-00123** - House Side Shield / **7P** - Seven-Pin Twist Lock Photocell Receptacle **32-00114** - Type IV

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Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

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DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-LCT-35-1-22-CA-BH2-BK-SR1-FN1-32-00123-PC-7P

	REQUIRED						***OPTIONAL***					
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER**	**FINISH**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-LCT	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	SR1	FN1[1]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0	BT - Black Textured		FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze		FN3[1]				
			40 - 4000K		BH2	GN - Green		FN4				
			50 - 5000K		BH8	**Premium Finishes**						
					BH13	WH - White Gloss						
					BHU	CF - Custom Finish						

Notes:
1. FN1 and FN3 are Acrylic and only available in black

Solid Roof

SR1

Finials

FN1
5"

FN2
4"

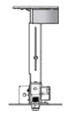
FN3
3"

FN4
3.5"

House Side Shield

32-00123 -
House Side Shield

Distribution



32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

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FEATURES

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- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Shown with:
SR2 Solid Roof

Fitters

BH0 10.25"
BH1 10"
BH2 6.75"
BH8 12"
BH13 13.4"
BHU 15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-GRL-35-1-CA-BH2-BK-K100292-SR2-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER**[1]	**FINISH**	**BAND AND LEGS**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-GRL	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	K100292	SR2	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured			FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze	**CAGES**[1] See below		FN3[3]				
			40 - 4000K		BH2	GN - Green			FN4				
			50 - 5000K	LD - LD Visual Comfort	BH8	**Premium Finishes**							
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Solid Roof

SR2

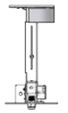
Finials

FN1 5"
FN2 4"
FN3 3"
FN4 3.5"

House Side Shield

32-00123 - House Side Shield

Distribution



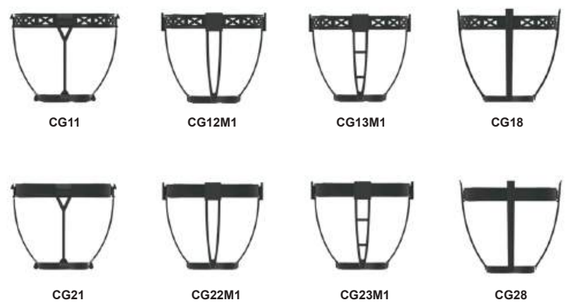
32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Samples



CG11 **CG12M1** **CG13M1** **CG18**
CG21 **CG22M1** **CG23M1** **CG28**

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Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0 10.25"
BH1 10"
BH2 6.75"
BH8 12"
BH13 13.4"
BHU 15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post -Top Series
Ordering Example: LM-GRT-35-1-22-CA-BH2-BK-SR7-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*					
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-GRT	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	SR7	FN1[3]	32-00123 - House Side Shield	PC - Button Ey	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured		FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze		FN3[3]				
			40 - 4000K		BH2	GN - Green		FN4				
			50 - 5000K		BH8	**Premium Finishes**						
					BH13[2]	WH - White Gloss						
					BHU[2]	CF - Custom Finish						

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Solid Roof

SR7

Finials

FN1 5"
FN2 4"
FN3 3"
FN4 3.5"

House Side Shield

32-00123 - House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

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Shown with:
CA - Clear Acrylic Globe
BHU - Fitter
BK - Black Gloss

Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-HAM-35-1-22-CA-BH2-BK-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*				
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-HAM	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured	FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze	FN3[3]				
			40 - 4000K		BH2	GN - Green	FN4				
			50 - 5000K		BH8	**Premium Finishes**					
					BH13[2]	WH - White Gloss					
					BHU[2]	CF - Custom Finish					

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Finials

FN1
5"

FN2
4"

FN3
3"

FN4
3.5"

House Side Shield

32-00123 -
House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

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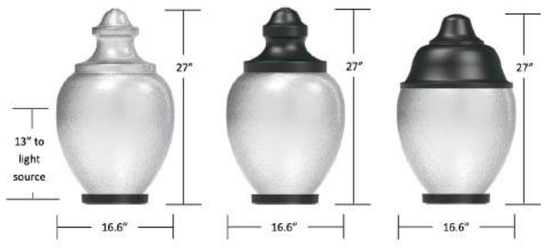
Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty



Shown with:
SR1 Solid Roof

Shown with:
SR3 Solid Roof

Fitters

BH0 10.25"

BH1 10"

BH2 6.75"

BH8 12"

BH13 13.4"

BHU 15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example LM-LPL-35-1-22-CA-BH2-BK-K100292-SR1-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**BAND AND LEGS**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-LPL	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	K100292	SR1	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured		SR3	FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze	**CAGES[1]** See below		FN3[3]				
			40 - 4000K		BH2	GN - Green			FN4				
			50 - 5000K		BH8	**Premium Finishes**							
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Solid Roof

SR1

SR3

Finials

FN1 5"

FN2 4"

FN3 3"

FN4 3.5"

House Side Shield

32-00123 - House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Samples

CG11 **CG12M1** **CG13M1** **CG18**

CG21 **CG22M1** **CG23M1** **CG28**

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Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0 10.25"
BH1 10"
BH2 6.75"
BH8 12"
BH13 13.4"
BHU 15.69"

PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post -Top Series
Ordering Example: LM-LPM-35-1-22-CA-BH2-BK-K100292-SR7-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**BAND AND LEGS**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-LPM	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	K100292	SR7	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured			FN2				
	55 - 55 Watts		30 - 3000K	CP - Clear Polycarbonate	BH1	DB - Dark Bronze	**CAGE[1]** See below		FN3[3]				
			40 - 4000K		BH2	GN - Green			FN4				
			50 - 5000K		BH8	**Premium Finishes**							
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Solid Roof

SR7

Finials

FN1 5"
FN2 4"
FN3 3"
FN4 3.5"

House Side Shield

32-00123 - House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Sample

CG77

L-RETRO-DG LIGHT ENGINE

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Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- 20 Year Non-Yellowing Globe Warranty
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

L-RETRO-DG LIGHT ENGINE

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Note: Specifications and photometric data are subject to change at any time without notice. Please see www.lumecon.com for current specifications and documentation.

PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-LWW-35-1-22-AC-BH2-BK-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*					
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**FINIAL**	**TOP GLOBE COLOR**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-LWW	35 - 35 Watts	1 - 120-277V	22 - 2200K	AC - Acrylic Prismatic Injection Molded - Clear	X - None	BK - Black Gloss	FN1[3]	CL - Clear	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle – N/A with Aluminum Top	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	AM - Acrylic Bottom w/ Spun Aluminum Top	BH0[2]	BT - Black Textured	FN2	B - Black		TL - Twist Lock for use with BHU Fitter Only		
	55 - 55 Watts		30 - 3000K		BH2	DB - Dark Bronze	FN3[3]	BA - Black Spun Aluminum Top				
			40 - 4000K		BH8	GN - Green	FN4	CC - Custom Color				
			50 - 5000K		BH13[2]	**Premium Finishes**						
					BHU[2]	WH - White Gloss						
						CF - Custom Finish						

Notes:
1. FN1 and FN3 are Acrylic and only available in black

Finials

FN1
5"

FN2
4"

FN3
3"

FN4
3.5"

House Side Shield

32-00123 -
House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

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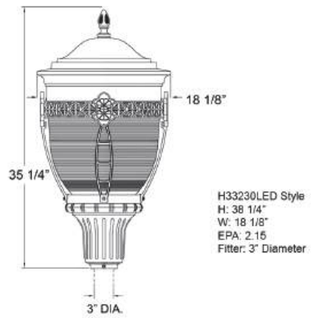
Shown with:
BH0 Fitter
H33230LED Style
Real Spun Copper Top
Aluminum Available
Fitter, Arms, and Banding are
Verde Copper Color
PI - Prismatic Injection Molded

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Globe materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- 20-Year globe warranty
- 10-Year L70 performance-based warranty



H33230LED Style
H: 38 1/4"
W: 18 1/8"
EPA: 2.15
Fitter: 3" Diameter

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-NH	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-NH	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-NH	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140
LM-NH	Type 2	80W	7,982	100	9,854	123	9,979	125	11,104	139	11,104	139
	Type 3	80W	8,026	100	9,909	124	10,035	125	11,166	140	11,166	140
	Type 4	80W	7,958	99	9,825	123	9,950	124	11,072	138	11,072	138
	Type 5	80W	7,961	100	9,828	123	9,953	124	11,075	138	11,075	138

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-NH-H33200LED-40-1-40-T3-BH0-BLK-BL-FAWS

	REQUIRED							***OPTIONAL***		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**FITTER**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-NH	H33200LED	25 - 25 Watts	1 - 120 - 277V	22 - 2200K	T2 - Type II	BH0	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H33230LED	40 - 40 Watts	2 - 347 - 480V	27 - 2700K	T3 - Type III					
		60 - 60 Watts		30 - 3000K	T4 - Type IV					
		80 - 80 Watts		40 - 4000K	T5 - Type V					
				50 - 5000K						

Available Finishes

Standard

Premium

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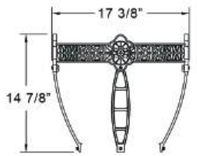
LM-RYO

Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty



K100292
Band and Legs Assembly

Fitters

BH0
10.25"

BH1
10"

BH2
6.75"

BH8
12"

BH13
13.4"

BHU
15.69"

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-RYO-35-1-22-CA-BH2-BK-K100292-SR1-FN1-32-00123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**BAND AND LEGS**	**SOLID ROOF**	**FINIAL**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-RYO	35 - 35 Watts	1 - 120-277V	22 - 2200K	CA - Clear Acrylic	X - None	BK - Black Gloss	K100292	SR1	FN1[3]	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K	WA - White Acrylic	BH0[2]	BT - Black Textured			FN2				
	55 - 55 Watts		30 - 3000K		BH1	DB - Dark Bronze	**CAGES[1]** See below		FN3[3]				
			40 - 4000K		BH2	GN - Green			FN4				
			50 - 5000K		BH8	**Premium Finishes**							
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Solid Roof

SR1

Finials

FN1
5"

FN2
4"

FN3
3"

FN4
3.5"

House Side Shield

32-00123 -
House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Samples

CG11 **CG12M1** **CG13M1** **CG18**

CG21 **CG22M1** **CG23M1** **CG28**

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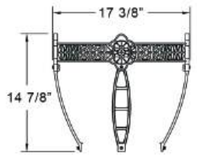
Requires nominal 3" diameter x 2 7/8" tall tenon

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- 20 Year Non-Yellowing Globe Warranty
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty



K100292
Band and Legs Assembly

Fitters

BH0 10.25"
BH1 10"
BH2 6.75"
BH8 12"
BH13 13.4"
BHU 15.69"

L-RETRO-DG LIGHT ENGINE

PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Number: LM-WW-35-1-22-AC-BH2-BK-FN1-CL-32-00123-PC-7P

REQUIRED							*OPTIONAL*						
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER[1]**	**FINISH**	**BAND & LEGS**	**FINIAL**	**TOP GLOBE COLOR**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-WW	35 - 35 Watts	1 - 120-277V	22 - 2200K	AC - Acrylic Prismatic Injection Molded - Clear	X - None	BK - Black Gloss	K100292	FN1[3]	CL - Clear	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle – N/A with Aluminum Top	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K		BH0[2]	BT - Black Textured		FN2	B - Black		TL - Twist Lock for use with BHU Fitter Only		
	55 - 55 Watts		30 - 3000K	AM - Acrylic Bottom w/ Spun Aluminum Top	BH1	DB - Dark Bronze	**CAGES[1]** See below	FN3[3]	BA - Black Spun Aluminum Top				
			40 - 4000K		BH2	GN - Green		FN4					
			50 - 5000K		BH8	**Premium Finishes**			CC - Custom Color				
					BH13[2]	WH - White Gloss							
					BHU[2]	CF - Custom Finish							

Notes:
1. Cage and Fitter welded together requiring both to be selected
2. BH0, BH13, and BHU not compatible with Cages
3. FN1 and FN3 are Acrylic and only available in black

Band & Legs Sample

K100292

Finials

FN1 5"
FN2 4"
FN3 3"
FN4 3.5"

House Side Shield

32-00123 - House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

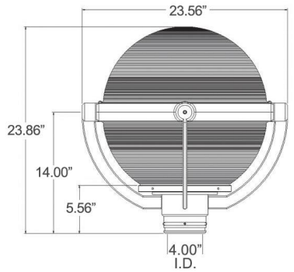
7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

Cage Option Samples

CG11 **CG13M1** **CG21** **CG22M1**
CG23M1 **CG28** **CG38**

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon LROF Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Two-piece prismatic acrylic globe construction to obscure points of light
- 20 Year Non-Yellowing Globe Warranty
- Slip fits over 4” OD tenons on most decorative poles
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- 10-Year L70 performance-based warranty



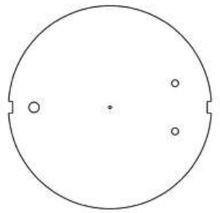
PERFORMANCE DATA

Model	Watts	Equiv	Delivered Lumens	Efficacy
L35W-1 (Type V)	54W	100W HID	3,876 Lm	72 LPW
L35W-2 (Type V)	84W	175W HID	5,953 Lm	72 LPW
L35W-3 (Type V)	118W	250W HID	8,426 Lm	72 LPW

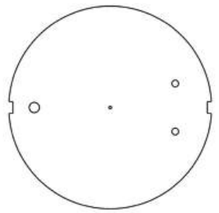
ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: L35W-1-1-40-BK-PC-D

REQUIRED					*OPTIONAL*			
MODEL	WATTAGE / DISTRIBUTION	VOLTAGE	CCT	FINISH	PHOTOCELL	LITELID	POLE ADAPTER	CONTROLS READY
L35W	1 - 54 Watts / Type V 2 - 84 Watts / Type V 3 - 117 Watts / Type V	1 - 120-277V 2 - 347-480V	22 - 2200K 27 - 2700K 30 - 3000K 40 - 4000K 50 - 5000K	BK - Black CC - Custom Color	PC - Button Eye Style Photocell	C - Cutoff Reflective - A thin, MIRO(r) reflective-full cut off LiteLid that is strong, ultra-lightweight. D - Diffuser Cutoff - An acrylic/polycarbonate diffused LiteLid that’s tough and lightweight, with outstanding optical properties diffusing 80% of up light.	27-00235 - 3”	7P - 7 Pin Receptacle



C - Cutoff Reflective LiteLid:
A thin, MIRO(r) reflective-full cut off lite lid that is strong, ultra-lightweight.



D - Diffuser Cutoff LiteLid:
An acrylic/polycarbonate diffused lite lid that’s tough and lightweight, with outstanding optical properties diffusing 80% of up light.

27-00235: 3” Pole Adapter

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LM-CAN

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- 120-277V or 347-480V Input Voltage
- Two-piece prismatic acrylic globe construction to obscure points of light
- 20 Year Non-Yellowing Globe Warranty
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon.
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Fitters

BH0
10.25”

BH1
10”

BH2
6.75”

BH8
12”

BH13
13.4”

BHU
15.69”

L-RETRO-DG LIGHT ENGINE

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PERFORMANCE DATA

		2200K		2700K		3000K		4000K		5000K	
DISTRIBUTION	**WATTAGE**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**	**LUMENS**	**EFFICACY**
Type 5	35	3,500	100	4,480	128	4,480	128	4,585	131	4,550	130
Type 5	45	4,365	97	5,580	124	5,580	124	5,895	131	5,670	126
Type 5	55	5,170	94	6,655	121	6,655	121	6,765	123	6,655	121

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-CAN- 35 -1-22-AC-BH2-BK-3200123-PC-7P

REQUIRED							*OPTIONAL*			
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER**	**FINISH**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**	**DISTRIBUTION**
LM-CAN	35 - 35 Watts	1 - 120-277V	22 - 2200K	AC - Acrylic Prismatic Injection Molded - Clear	X - None	BK - Black Gloss	32-00123 - House Side Shield	PC - Button Eye	7P - 7 Pin Receptacle	32-00114 - Type IV
	45 - 45 Watts	2 - 347-480V	27 - 2700K		BH0	BT - Black Textured				
	55 - 55 Watts		30 - 3000K		BH2	DB - Dark Bronze				
			40 - 4000K		BH8	GN - Green				
			50 - 5000K		BH13	**Premium Finishes**				
					BHU	WH - White Gloss				
						CF - Custom Finish				

House Side Shield

32-00123 -
House Side Shield

Distribution

32-00114 - Type IV

Controls Ready

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00123 - House Side Shield

7P - Seven-Pin Twist Lock Photocell Receptacle
32-00114 - Type IV

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FEATURES

- 3000K or 4000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon LROF Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Two-piece prismatic acrylic globe construction to obscure points of light
- 20 Year Non-Yellowing Globe Warranty
- Slip fits over 4” OD tenons on most decorative poles
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- 10-Year L70 performance-based warranty

PERFORMANCE DATA

Model	Watts	Equiv	Delivered Lumens	Efficacy
LBOF-1 (Type V)	54W	100W HID	3,922 Lm	72 LPW
LBOF-2 (Type V)	84W	175W HID	5,739 Lm	68 LPW
LBOF-3 (Type V)	118W	250W HID	7,276 Lm	62 LPW

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LBOF-1-2-40-AC-BH2-BK-NPLL-HSS-PC-7P

	REQUIRED						*OPTIONAL*			
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**GLOBE**	**FITTER**	**FINISH**	**LITELID**	**HOUSE SIDE SHIELD**	**PHOTOCELL**	**CONTROLS READY**
LBOF	1 - 54W / Type V	1 - 120-277V	30 - 3000K	AC - Acrylic Prismatic Injection - Clear	X - None	BK - Black Gloss	NPLL - Non-Perforated LiteLid	HSS - House side Shield	PC - Button Eye	7P - 7 Pin Receptacle
	2 - 84W / Type V	2 - 347-480V	40 - 4000K		BH0	BT - Black Textured	DLL - Diffused LiteLid			
	3 - 118W / Type V				BH2	DB - Dark Bronze				
					BH8	GN - Green				
					BH13	**Premium Finishes**				
					BHU	WH - White Gloss				
						CF - Custom Finish				

Fitters

BH0 10.25”
BH1 10”
BH2 6.75”
BH8 12”
BH13 13.4”
BHU 15.69”

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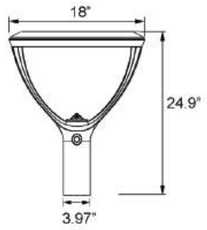
BLS-MID Double Arm
Architectural Post-Top

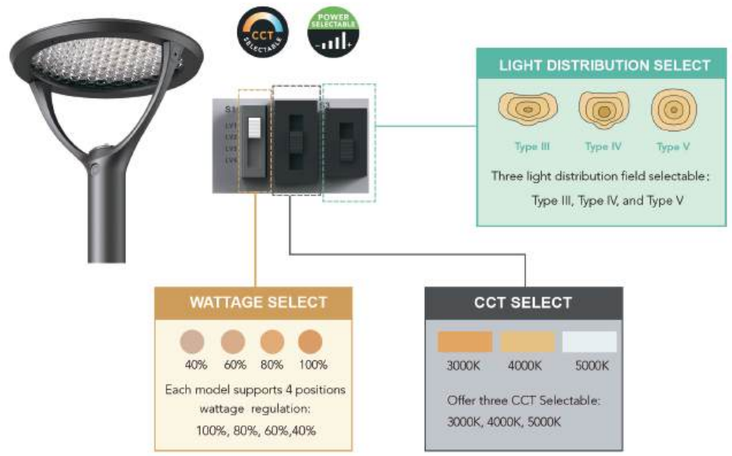
FEATURES

- Capable of delivering 3000K, 4000K & 5000K Color Temperatures
- Available in Type III, IV and V
- Cast aluminum housing allows a thermally conductive connection to the LED panel and electrical chamber with corrosion-resistant powder coating.
- Dusk-to-dawn light control, easily switch on and off integrated Photocell for optimal management.
- 120-277V or 347-480V
- 0-10V Dimmable
- Estimated 100,000 Hour based on IES LM-80 results and TM-21 calculations.
- -40°C to 40°C (-40˚F - + 104˚F).Note: Operating with emergency battery temperature range: 10°C to 40°C (+50˚F - + 104˚F)
- cULus, suitable for Wet locations.
- 5 year warranty

For Lumen Packages see current product spec sheets



STRUCTURAL DESIGN



Frosted Diffuser

Prismatic Diffuser

ORDERING INFORMATION

Baseline Midland Full Cutoff Post-Top
IN-STOCK: 130W, 120-277V, DARK BRONZE, POLE MOUNT, FROSTED DIFFUSER AND AVAILABLE OPTIONS OF M, PC, CC

REQUIRED

MODEL	WATTAGE	VOLTAGE	CCT	FINISH	PHOTOCELL	SENSOR	CCT AND POWER ADJUSTABLE	MOUNTING	PHOTOMETRY
BLS-MID	130W[1] 130	34V 120-347V 48V 277-480V	DDK Adjustable Color Temperature	D[1] Dark Bronze CC - Custom Color	P With Photocell BLANK Without Photocell	M with Sensor BLANK Without Sensor	AD With Adjustment Dial	Blank[1] Pole Mount	FD[1] Frosted Diffuser PD Prismatic Diffuser AT T3/T4/T5 Adjust-able

Notes:
1. In-Stock: 130W, 120-277V, Dark Bronze, Pole Mount, Frosted Diffuser, and available options of M, PC, CC. All other options are Special Order

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W, and 60W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H6730RLED
H: 32 1/2"
W: 14 3/8"
EPA: 1.24
Fitter: 3" Dia.

H6710RLED
H: 30 1/4"
W: 14 1/2"
Proj: 18 3/8"
T/O: 23 1/8"

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-ADM	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-ADM	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-ADM	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-ADM-H6730RLED-40-1-40-T2-WA-BLK-PC-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-ADM	H6730RLED	25 - 25 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	CA - Clear Acrylic	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H6710RLED	40 - 40 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	PA - Prismatic Acrylic				
		60 - 60 Watts		30 - 3000K	T4 - Type IV	WA - White Acrylic				
				40 - 4000K	T5 - Type V					
				50 - 5000K						

Available Finishes

Standard

Premium

L-RETRO-T LIGHT ENGINE

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W, 60W and 80W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H9837RLED
H: 35 1/2"
W: 15 3/4"
EPA: 1.96
Fitter: 3" Dia.

H9811RLED
H: 33 1/2"
W: 15 3/4"
Proj: 20 1/2"
T/0: 25 1/2"

H9833RLED
H: 29 1/4"
W: 15 3/4"
EPA: 1.96
T/0: 25 1/2"

H9833FRLED
H: 29 1/4"
W: 15 3/4"
EPA: 1.96
T/0: 25 1/2"

L-RETRO-T LIGHT ENGINE

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-ALX	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-ALX	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-ALX	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140
LM-ALX	Type 2	80W	7,982	100	9,854	123	9,979	125	11,104	139	11,104	139
	Type 3	80W	8,026	100	9,909	124	10,035	125	11,166	140	11,166	140
	Type 4	80W	7,958	99	9,825	123	9,950	124	11,072	138	11,072	138
	Type 5	80W	7,961	100	9,828	123	9,953	124	11,075	138	11,075	138

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-ALX-H9837RLED-40-1-40-T3-CA-BLK-BL

	REQUIRED							*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-ALX	H9837RLED	25 - 25 Watts	1 - 120 - 277V	22 - 2200K	T2 - Type II	NL - No Lens*	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H9811RLED	40 - 40 Watts	2 - 347 - 480V	27 - 2700K	T3 - Type III	CA - Clear Acrylic				
	H9833RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	CP - Clear Polycarbonate				
	H9833FRLED	80 - 80 Watts		40 - 4000K	T5 - Type V	OA - Opal Acrylic				
				50 - 5000K		OP - Opal Polycarbonate				
						PP - Prismatic Polycarbonate				
						**Dark Sky Compliant with 3000K, 2700K and 2200K CCT*				

Available Finishes

Standard

Premium

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W and 60W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H6110RLED
H: 40 3/4"
W: 21 1/4"
Proj: 22 3/4"
T/0: 32"

H6120RLED
H: 30 1/4"
W: 21 1/4"

H6130RLED
H: 38 5/8"
W: 21 1/4"
EPA: 2.60
Fitter: 3" Dia.

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-BRD	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-BRD	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-BRD	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-BRD-H6130RLED-40-1-40-T3-CA-BLK-PC-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-BRD	H6110RLED	25 - 25 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	CA - Clear Acrylic	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H6120RLED	40 - 40 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	CP - Clear Polycarbonate				
	H6130RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	OA - Opal Acrylic				
				40 - 4000K	T5 - Type V	OP - Opal Polycarbonate				
				50 - 5000K		PP - Prismatic Polycarbonate				

Available Finishes

Standard

Premium

L-RETRO-T LIGHT ENGINE

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W, 60W and 80W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H7610RLED
H: 35 1/2"
W: 16"
Proj: 25 1/8"
T/0: 26 3/8"

H7620RLED
H: 42"
W: 16"
Proj: 25 1/8"
Base: 3" Dia.

H7632RLED
H: 30 3/4"
W: 16"
EPA: 1.70
Fitter: 3" Dia.

H7632FRLED
H: 30 3/4"
W: 16"
EPA: 1.70
Fitter: 3" Dia.

L-RETRO-T LIGHT ENGINE

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-BRT	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-BRT	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-BRT	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140
LM-BRT	Type 2	80W	7,982	100	9,854	123	9,979	125	11,104	139	11,104	139
	Type 3	80W	8,026	100	9,909	124	10,035	125	11,166	140	11,166	140
	Type 4	80W	7,958	99	9,825	123	9,950	124	11,072	138	11,072	138
	Type 5	80W	7,961	100	9,828	123	9,953	124	11,075	138	11,075	138

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-BRT-H7632RLED-40-1-40-T3-CA-BLK-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-BRT	H7610RLED	25 - 25 Watts	1 - 120 - 277V	22 - 2200K	T2 - Type II	NL - No Lens*	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H7620RLED	40 - 40 Watts	2 - 347 - 480V	27 - 2700K	T3 - Type III	CA - Clear Acrylic				
	H7632RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	CP - Clear Polycarbonate				
	H7632FRLED	80 - 80 Watts		40 - 4000K	T5 - Type V	OA - Opal Acrylic				
				50 - 5000K		OP - Opal Polycarbonate				
						PP - Prismatic Polycarbonate				
						**Dark Sky Compliant with 3000K, 2700K and 2200K CCT*				

Available Finishes

Standard

Premium

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W and 60W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-CAS	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-CAS	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-CAS	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-CAS-H1640RLED-40-1-40-T2-WA-BLK-PC-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-CAS	H1640RLED	25 - 25 Watts 40 - 40 Watts 60 - 60 Watts	1 - 120v - 277v 2 - 347v - 480v	22 - 2200K 27 - 2700K 30 - 3000K 40 - 4000K 50 - 5000K	T2 - Type II T3 - Type III T4 - Type IV T5 - Type V	NL - No Lens* CA - Clear Acrylic PA - Prismatic Acrylic WA - White Acrylic **Dark Sky Compliant with 3000K, 2700K and 2200K CCT*	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector

Available Finishes

Standard

Premium

Product Style Samples

H1640RLED
H: 35 1/2"
W: 14 1/4"
EPA: 2.00
Fitter: 3" Dia.

L-RETRO-T LIGHT ENGINE

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W, 60W, and 80W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-CLM	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-CLM	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-CLM	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140
LM-CLM	Type 2	80W	7,982	100	9,854	123	9,979	125	11,104	139	11,104	139
	Type 3	80W	8,026	100	9,909	124	10,035	125	11,166	140	11,166	140
	Type 4	80W	7,958	99	9,825	123	9,950	124	11,072	138	11,072	138
	Type 5	80W	7,961	100	9,828	123	9,953	124	11,075	138	11,075	138

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-CLM-H31830RLED-40-1-40-T3-CA-BLK-PC-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-CLM	H31810RLED	25 - 25 Watts	1 - 120 - 277V	22 - 2200K	T2 - Type II	NL - No Lens*	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H31820RLED	40 - 40 Watts	2 - 347 - 480V	27 - 2700K	T3 - Type III	CA - Clear Acrylic				
	H31830RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	CP - Clear Polycarbonate				
		80 - 80 Watts		40 - 4000K	T5 - Type V	OA - Opal Acrylic				
				50 - 5000K		OP - Opal Polycarbonate				
						PP - Prismatic Polycarbonate				
						**Dark Sky Compliant with 3000K, 2700K and 2200K CCT*				

Available Finishes

Standard

Premium

Product Style Samples

H31810RLED
H: 37”
W: 14 3/4”
Proj: 19 1/2”
T/0: 28 1/2”

H31820RLED
H: 41 5/8”
W: 14 3/4”
Base Dia: 8”

H31830RLED
H: 32 5/8”
W: 14 3/4”
EPA: 1.66
Fitter: 3” Dia.

L-RETRO-T LIGHT ENGINE

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- BABA / BAA compliant
- 10-Year L70 performance-based warranty

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-FRS	Type 5	35W	3,452	99	4,270	122	4,305	123	4,830	138	2,752	138
LM-FRS	Type 5	45W	4,624	103	5,715	127	5,760	128	6,390	142	5,697	142
LM-FRS	Type 5	55W	5,562	101	6,875	125	6,930	126	7,700	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-FRS-H28632RLED-45-1-40-T5-CA-BLK-PC-32-00123

			REQUIRED					***OPTIONAL***	
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**DIMMING CONTROLS**
LM-FRS	H28632RLED	35 - 35 Watts	1 - 120v - 277v	22 - 2200K	T5 - Type V	CA - Clear Acrylic	See Samples Below	PC - Button Eye	FAWS - Field Adjustable Wattage Selector
	H28532RLED	45 - 45 Watts	2 - 347v - 480v	27 - 2700K		CP - Clear Polycarbonate			
	H28610RLED	55 - 55 Watts		30 - 3000K		OA - Opal Acrylic			
	H28510RLED			40 - 4000K		OP - Opal Polycarbonate			
	H28838LED			50 - 5000K		PP - Prismatic Polycarbonate			

Available Finishes

Standard

Premium

Product Style Samples

H28632RLED
H: 19”
W: 14”
EPA: 0.94
Fitter: 3” Dia.

H28532RLED
H: 19”
W: 14”
EPA: 0.82
Fitter: 3” Dia.

H28610RLED
H: 19 3/4”
W: 14”
Proj: 19 1/8”
T/O: 12 1/8”

H28510RLED
H: 19 3/4”
W: 14”
Proj: 19 1/8”
T/O: 12 1/8”

H28838LED
H: 31”
W: 20 1/2”
EPA: 2.17
Fitter: 3” Dia.

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LM-MAJ

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H3733RLED
H: 29 1/2"
W: 13 1/2"
EPA: 1.40
Fitter: 3" Dia.

H3737RLED
H: 29 1/2"
W: 16 1/4"
EPA: 1.45
Fitter: 3" Dia.

H3833RLED
H: 39 1/2"
W: 18"
EPA: 2.60
Fitter: 3" Dia.

H3837RLED
H: 39 1/2"
W: 20 1/4"
EPA: 2.65
Fitter: 3" Dia.

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-MAJ	Type 4	35W	3,446	98	4,270	122	4,305	123	4,795	137	2,747	137
	Type 5	35W	3,452	99	4,270	122	4,305	123	4,830	138	2,752	138
LM-MAJ	Type 4	45W	4,623	103	5,715	127	5,760	128	6,390	142	5,696	142
	Type 5	45W	4,624	103	5,715	127	5,760	128	6,390	142	5,697	142
LM-MAJ	Type 4	55W	5,561	101	6,875	125	6,930	126	7,700	140	8,424	140
	Type 5	55W	5,562	101	6,875	125	6,930	126	7,700	140	8,426	140

For Lumen Packages see current spec sheet

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-MAJ-H3837RLED-45-1-40-T4-CA-BLK-PC-BL

	REQUIRED							*OPTIONAL*	
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**DIMMING CONTROLS**
LM-MAJ	H3733RLED	35 - 35 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	CA - Clear Acrylic	See Samples Below	PC - Button Eye	FAWS - Field Adjustable Wattage Selector
	H3737RLED	45 - 45 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	CP - Clear Polycarbonate			
	H3833RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	OA - Opal Acrylic			
	H3838RLED	80 - 80 Watts		40 - 4000K	T5 - Type V	OP - Opal Polycarbonate			
	HK100162	95 - 95 Watts		50 - 5000K		PP - Prismatic Polycarbonate			
		110 - 110 Watts				SA - Stippled Acrylic			
		125 - 125 Watts							

Available Finishes

Standard

Premium

L-RETRO-T LIGHT ENGINE

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W, 60W and 80W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H1630RLED
H: 50”
W: 17 1/2”
EPA: 2.60
Fitter: 3” Dia.

H1630FRLED
H: 50”
W: 17 1/2”
EPA: 2.60
Fitter: 3” Dia.

L-RETRO-T LIGHT ENGINE

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-MCK	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-MCK	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-MCK	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140
LM-MCK	Type 2	80W	7,982	100	9,854	123	9,979	125	11,104	139	11,104	139
	Type 3	80W	8,026	100	9,909	124	10,035	125	11,166	140	11,166	140
	Type 4	80W	7,958	99	9,825	123	9,950	124	11,072	138	11,072	138
	Type 5	80W	7,961	100	9,828	123	9,953	124	11,075	138	11,075	138

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-MCK-H1630RLED-45-1-40-T2-WA-BLK-PC-BL

	REQUIRED							*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-MCK	H1630RLED	25 - 25 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	NL - No Lens*	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H1630FRLED	40 - 40 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	CA - Clear Acrylic				
		60 - 60 Watts		30 - 3000K	T4 - Type IV	PA - Prismatic Acrylic				
		80 - 80 Watts		40 - 4000K	T5 - Type V	WA - White Acrylic				
				50 - 5000K		**Dark Sky Compliant with 3000K, 2700K and 2200K CCT*				

Available Finishes

Standard

Premium

Lumecon

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Shown with:
H5530RLED Style
CL - Clear Acrylic Lens
FGN - Forest Green Finish

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W and 60W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H4110RLED
H: 19 3/4"
W: 11 3/4"
Proj: 15 3/4"
T/O: 12 1/2"

Only Available in
20W and 40W

H5510RLED
H: 29 7/8"
W: 14"
Proj: 17"
T/O: 22 1/4"

H5530RLED
H: 31 5/8"
W: 13 7/8"
EPA: 1.30"
Fitter: 3" Dia.

H6030RLED
H: 34 3/4"
W: 14 1/2"
EPA: 1.35"
Fitter: 3" Dia.

H6010RLED
H: 32 7/8"
W: 14 5/8"
Proj: 17 1/4"
T/O: 25 1/4"

H9410RLED
H: 32 7/8"
W: 13 5/8"
Proj: 18 3/8"
T/O: 24 5/8"

H9430RLED
H: 33 1/4"
W: 13 3/4"
EPA: 1.35
Fitter: 3" Dia.

L-RETRO-T LIGHT ENGINE

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PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-MDN	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-MDN	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-MDN	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-MDN-H5530RLED-40-1-40-T3-NL-BLK-PC-BL

REQUIRED								*OPTIONAL*		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-MDN	H4110RLED	25 - 25 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	NL - No Lens	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H5110RLED	40 - 40 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	CA - Clear Acrylic				
	H5530RLED	60 - 60 Watts		30 - 3000K	T4 - Type IV	OA - Opal Acrylic				
	H6030RLED			40 - 4000K	T5 - Type V	PP - Prismatic Polycarbonate				
	H6010RLED			50 - 5000K						
	H9410RLED									
	H9430RLED									

Available Finishes

Standard

Premium

Lumecon

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 35W, 45W and 55W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-DG Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H14209RLED
H: 27"
W: 10"
Proj: 12 3/4"
T/O: 14 1/2"

H14230RLED
H: 28 1/4"
W: 10"
EPA: 1.15"
Fitter: 3" Dia.

H14409RLED
H: 39 1/2"
W:15"
Proj: 18"
T/O: 20 1/2"

H14430RLED
H: 40"
W: 15"
EPA: 2.28
Fitter: 3" Dia.

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-MON	Type 4	35W	3,446	98	4,270	122	4,305	123	4,795	137	2,747	137
	Type 5	35W	3,452	99	4,270	122	4,305	123	4,830	138	2,752	138
LM-MON	Type 4	45W	4,623	103	5,715	127	5,760	128	6,390	142	5,696	142
	Type 5	45W	4,624	103	5,715	127	5,760	128	6,390	142	5,697	142
LM-MON	Type 4	55W	5,561	101	6,875	125	6,930	126	7,700	140	8,424	140
	Type 5	55W	5,562	101	6,875	125	6,930	126	7,700	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-MON-H14430RLED-45-1-40-CA-BLK-PC-32-00123

				REQUIRED					***OPTIONAL***		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-MON	H14209RLED	35 - 35 Watts	1 - 120v - 277v	22 - 2200K	T4 - Type IV	CA - Clear Acrylic	See Samples Below	PC - Button Eye	32-00123 - House Side Shield	FAWS - Field Adjustable Wattage Selector
	H14230RLED	45 - 45 Watts	2 - 347v - 480v	27 - 2700K	T5 - Type V	CP - Clear Polycarbonate				
	H14409RLED	55 - 55 Watts		30 - 3000K		OA - Opal Acrylic				
	H14430RLED			40 - 4000K		OP - Opal Polycarbonate				
				50 - 5000K		PP - Prismatic Polycarbonate				

Available Finishes

Standard

Premium

L-RETRO-DG LIGHT ENGINE

Lumecon

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FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 20W and 40W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- Acrylic and Polycarbonate Lens materials available
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8" and 3" OD tenons on most decorative poles. Requires nominal 3" diameter x 2 7/8" tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Product Style Samples

H9962RLED
H: 33 1/8"
W: 13 3/4"
Proj: 18"
T/O: 24 1/4"

H9965RLED
H: 33 3/4"
W: 13 3/4"
EPA: 1.35
Fitter: 3" Dia.

H99634RLED
H: 22"
W: 11 1/8"
Fitter: 3" Dia.
Post Not Included

To view specific details,
download here

L-RETRO-T LIGHT ENGINE

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-SCH	Type 2	20W	2,001	100	2,470	124	2,503	125	2,792	140	2,792	140
	Type 3	20W	2,062	103	2,546	127	2,579	129	2,877	144	2,877	144
	Type 4	20W	1,969	98	2,431	122	2,463	123	2,747	137	2,747	137
	Type 5	20W	1,972	99	2,435	122	2,467	123	2,747	138	2,747	138
LM-SCH	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-SCH-H9965RLED-40-1-40-T3-CA-BLK-PC-BL

	REQUIRED							***OPTIONAL***		
MODEL	**STYLE**	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**DIMMING CONTROLS**
LM-SCH	H9962RLED	20 - 20 Watts	1 - 120v - 277v	22 - 2200K	T2 - Type II	CA - Clear Acrylic	See Samples Below	PC - Button Eye	BL - Back Light Louvers	FAWS - Field Adjustable Wattage Selector
	H9965RLED	40 - 40 Watts	2 - 347v - 480v	27 - 2700K	T3 - Type III	CP - Clear Polycarbonate				
	H99634RLED			30 - 3000K	T4 - Type IV	OA - Opal Acrylic				
				40 - 4000K	T5 - Type V	OP - Opal Polycarbonate				
				50 - 5000K		PP - Prismatic Polycarbonate				

Available Finishes

Standard

Premium

Shown with:
WA - White Acrylic
BK - Black Gloss Finish

FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- Preprogrammed Wattages available in 25W, 40W and 60W
- 20kA / 40kV Extreme Surge Suppressor
- 7-Pin Receptacle Ready for use with Wireless Control Systems (optional)
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Slip fits over 2 7/8” and 3” OD tenons on most decorative poles. Requires nominal 3” diameter x 2 7/8” tall tenon
- Cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

Shown with:
NL - No Lens
BK - Black Gloss Finish

Shown with:
UV- Utility Version
NL - No Lens
BK - Black Gloss Finish

PERFORMANCE DATA

			2200K		2700K		3000K		4000K		5000K	
Model	**Distribution Type**	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
LM-TRM	Type 2	25W	2,500	100	3,100	124	3,125	125	3,500	140	3,500	140
	Type 3	25W	2,575	103	3,175	127	3,225	129	3,600	144	3,600	144
	Type 4	25W	2,450	98	3,050	122	3,075	123	3,425	137	3,450	137
	Type 5	25W	2,475	99	3,050	122	3,075	123	3,450	138	3,450	138
LM-TRM	Type 2	40W	4,120	103	5,087	127	5,150	129	5,712	143	5,712	143
	Type 3	40W	4,142	104	5,114	128	5,177	129	5,743	144	5,743	144
	Type 4	40W	4,109	103	5,073	127	5,135	128	5,696	142	5,696	142
	Type 5	40W	4,110	103	5,074	17	5,137	128	5,697	142	5,697	142
LM-TRM	Type 2	60W	6,084	101	7,511	125	7,604	127	8,448	141	8,448	141
	Type 3	60W	6,117	102	7,552	126	7,646	127	8,494	142	8,494	142
	Type 4	60W	6,066	101	7,489	125	7,583	126	8,424	140	8,424	140
	Type 5	60W	6,068	101	7,491	125	7,585	126	8,426	140	8,426	140

ORDERING INFORMATION

Lumecon Midtown Post-Top Series
Ordering Example: LM-TRM-40-1-27-T5-NL-BK-PC-BL

REQUIRED							*OPTIONAL*		
MODEL	**WATTAGE**	**VOLTAGE**	**CCT**	**DISTRIBUTION**	**LENS**	**FINISH**	**PHOTOCELL**	**HOUSE SIDE SHIELD**	**UTILITY**
LM-TRM	25 - 25 Watts	1 - 120-277V	22 - 2200K	T2 - Type II	NL - No Lens	BK - Black Gloss	PC - Button Eye	BL - Back Light Louvers	UV - Utility Version
	40 - 40 Watts	2 - 347-480V	27 - 2700K	T3 - Type III	CA - Clear Acrylic	BT - Black Textured			Includes Fitter with Door, Window, Twist Lock Receptacle, and Terminal Block
	60 - 60 Watts		30 - 3000K	T4 - Type Iv	PA - Prismatic Acrylic	DB - Dark Bronze			
			40 - 4000K	T5 - Type V	WA - White Acrylic	GN - Green			
			50 - 5000K			**Premium Finishes**			
						WH - White Gloss			
						CF - Custom Finish			

L-RETRO-T LIGHT ENGINE

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BLS-CAR

FEATURES

- 3000K, 4000K or 5000K Color Temperatures
- Die cast aluminum housing and front frame with black powder coat finish over a chromate conversion coating.
- Housing features an integrated heat sink and driver compartment built into the fixture design
- 120-277V Input Voltage
- Glass or Polycarbonate Lens materials available
- All LEDs are rated for a estimated 50,000 hours of continuous operation at ambient temperatures
- ADC 12 aluminum die casting, fine heat dissipation
- IP65
- 5 year warranty

PERFORMANCE DATA

		3000K		4000K		5000K	
Model	**Watts**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**	**Lumens**	**Efficacy**
BLS-CAR	30W	3,060	102	3,150	105	3,120	104
BLS-CAR	50W	5,100	102	5,250	105	5,200	104
BLS-CAR	60W	6,120	102	6,300	105	6,420	104
BLS-CAR	100W	10,200	102	10,500	104	10,400	104

ORDERING INFORMATION

Baseline Carriage Post-Top
Ordering Example: BLS-CAR-YTP350-60-B-T5-1-ADJ-C2-Z2-PC1

					REQUIRED				
MODEL	**STYLE**	**WATTAGE**	**FINISH**	**DISTRIBUTION**	**VOLTAGE**	**CCT**	**LENS**	**TENON**	**OPTIONS**
BLS-CAR	YTP350	60 - 60W, 50W, 30W[1]	B - Black	T5 - Type V	1 - 120-277V	ADJ - 3000K, 4000K, 5000K	C2 - Glass	Z2 - 2 3/8"	PC1 - Photocell
		100 - 100W, 60W, 30W[1]	CC - Custom				C3 - Polycarbonate	Z4 - 3"	
							NL - No Lens		

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LM-ADL

Shown with:
B - Black Finish
ASMA12 - Dual Pole Mount
PARS - Smooth Aluminum Extruded Pole

FEATURES

- 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- Clear prismatic array lens to seal LED array
- 120-277V or 347-480V Input Voltage
- Textured architectural bronze powdercoat finish over a chromate conversion coating
- Single wall mount arm and bracket, or single or dual Pole Mount arms. Pole mount arms accommodate 3” tenons.
- ETL Listed for wet locations, ANSI/UL 1598, 8750 IP66 sealed LED compartment and BAA compliant
- 5-Year for -40°C to +50°C environment

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PERFORMANCE DATA

				5000 CCT 80 CRI					4000 CCT 80 CRI					3000 CCT 80 CRI				
LED Board Watts	Drive Current (mA)	Input Watts	Optics	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G
EasyLED 37w	525	39	Type III (Clear Prismatic Array Lens)	3,228	83	1	2	0	3,107	80	1	0	1	-	-	-	-	-
EasyLED 65w	525	68	Type III (Clear Prismatic Array Lens)	5,671	83	2	0	2	5,458	80	2	0	2	5,246	77	2	0	2
EasyLED 84w	525	86	Type III (Clear Prismatic Array Lens)	7,067	82	2	0	2	6,802	79	2	0	2	-	-	-	-	
			Type V (Clear Prismatic Array Lens)	9,614	112	3	3	0	8,965	104	3	3	0	8,653	101	3	3	0
			Type V (LumaLens Array Lens)	8,220	96	3	3	0	7,665	89	3	3	0	7,398	86	3	3	0

ORDERING INFORMATION

STEP 1: Select Fixture

LM-ADL – Options / Ordering Example: LM-ADL-F-1X37-U-3K-C-B-SP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
LM-ADL	C - Type III	1x37 - 37W	U - 120-277V	3K - 3000K*	C - Clear Prismatic Array Lens	B - Black	SF - Single Fuse*
	F - Type V	1x65 - 65W	H - 347-480V	4K - 4000K	L - LumaLens Opal Array Lens	C - Custom Color	DF - Double Fuse*
		1x84 - 84W		5K - 5000K			SP - Surge Protection
				**84W Type V & 65W Type III Only*			S2 - Microwave Sensor with Dimming for Mounting Heights of 8' to 40'*
							S4 - Microwave On/Off Motion Sensor for Mounting Heights of 8' to 19'*
							**120-277V Models only*

STEP 2: Select Arm

Ordering Example: ASWM12-B-R7

Model	Color	Options
ASWM11 - Single Wall Mount Arm	B - Black	R3 - 3-Pin Twist Lock Photocell Receptacle
ASMA11 - Single Pole Mount Arm	C - Custom Color	R5 - 5-Pin Twist Lock Photocell Receptacle
ASMA12 - Dual Pole Mount Arm		R7 - 7-Pin ANSI C136.41—2013 Twist Lock Photocell Receptacle
		Photocell Option not available with Wall Mount Arm

STEP 3: Select Pole

Ordering Example: PARS-420AB-B-P3-LAB

Model	Height/Shaft/Gauge	Color	Pole Top Mounting	Options
PARS - Smooth Aluminum Extruded Pole	420AB - 20' Anchor Base Pole	B - Black	P3 - 2⅞ x 3"H Tenon	Blank - No Options
				LAB - Less Anchor Bolts (2)
				LBC - Less Base Cover (3)

Notes:
1. Side Drilled poles include UV-stabilized polycarbonate pole cap.
2. All poles include anchor bolts standard, consult dimension table for size based on pole dimensions.
3. All poles include square 2-piece black base cover.

See PARF/PARS Spec Sheet for Additional Specifications and EPAs

Ordering Example: PARF-416AB-B-LAB

Model	Height/Shaft/Gauge	Color	Options
PARF - Fluted Aluminum Extruded Pole	416AB - 16´ Anchor Base Pole	B - Black	Blank - No Options
	422DB - 22´ Direct Burial Pole		LAB - Less Anchor Bolts (2)

Notes:
1. PARF poles include anchor bolts standard.
2. PARF poles include removable 3" aluminum tenon.
3. PARF Poles can be cut to custom lengths. Consult factory.

See PARF/PARS Spec Sheet for Additional Specifications and EPAs

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LMTD-HS

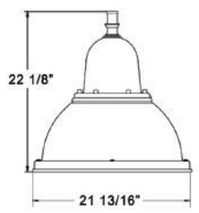
The Teardrop Hang Straight

FEATURES

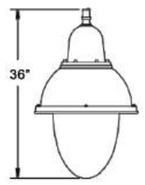
- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Die-cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

H10202
w/flat glass

H10202
w/teardrop



H10502
w/flat glass



H10502
w/teardrop

For Lumen Packages and Ordering Information see current spec sheet

L-RETRO-DG LIGHT ENGINE

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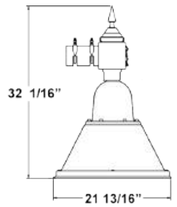
LMTD-SM

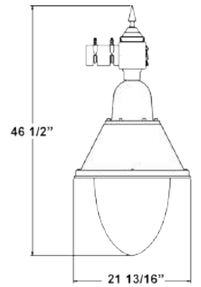
The Teardrop Side Mount

FEATURES

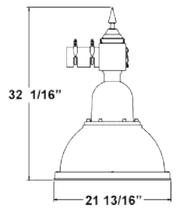
- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- Powered by the Lumecon L-RETRO-T Light Engine
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Die-cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- DLC® qualified lite engine and ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty



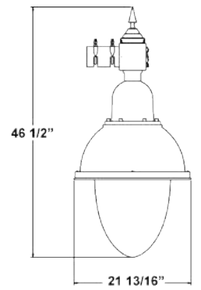
H10202
w/flat glass



H10202
w/teardrop



H10502
w/flat glass



H10502
w/teardrop

For Lumen Packages and Ordering Information see current spec sheet

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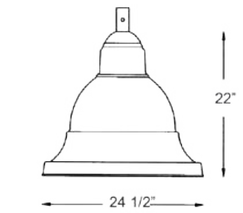
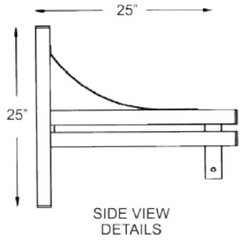
FEATURES

- 2200K, 2700K, 3000K, 4000K or 5000K Color Temperatures
- 20kA / 40kV Extreme Surge Suppressor
- Enhanced Thermal Dissipation System provides maximum thermal dissipation
- All LEDs are rated for a minimum of 100,000 hours of continuous operation at ambient temperatures from -40°F/-40°C to 115°F/46°C
- 120-277V or 347-480V Input Voltage
- Die-cast aluminum fitter housing with textured or 60% gloss polyester powder coat finishes for maximum durability
- ETL Listed to UL 1598 / 8750 and CSA 22.2 No. 250 for Wet Locations and BABA / BAA compliant
- 10-Year L70 performance-based warranty

For Lumen Packages see current spec sheet





SIDE VIEW
DETAILS

WEIGHT:
Luminaire: 15 lbs. (6.8 kg)
T24 - 24" Bracket/Arm: 13.2 lbs. (6.0 kg)
T36 - 36" Bracket/Arm: 16.9 lbs. (7.7 kg)
T48 - 48" Bracket/Arm: 21.3 lbs. (9.7 kg)

ORDERING INFORMATION

LM-TAH
Ordering Example: LM-TAH-60-CC-T3-1-22-T24-7P

Model	Wattage	Paint Color	Distribution	Voltage	Color Temperature	Arm Bracket	Controls Ready
LM-TAH	30 - 30 Watts	B - Black	T2 - Type II	1 - 120-277V	22 - 2200K	T24 - 24"	7P - 7-Pin Receptacle[1]
	60 - 60 Watts	CC - Custom Color	T3 - Type III	2 - 347-480V	27 - 2700K	T36 - 36"	Blank - Without Controls
	80 - 80 Watts		T4 - Type IV		30 - 3000K	T48" - 48	
	100 - 100 Watts		T5 - Type V		40 - 4000K	Blank - Without Arm	
	120 - 120 Watts				50 - 5000K		
	160 - 160 Watts						
	CW - Custom Wattage						

Options & Accessories

PC1 - 120-277V Twist Lock Photocell
PC2 - 347-480V Twist Lock Photocell
OC1 - On/Off Sensor
OC2 - Dim/High Occupancy Sensor
OC3 - On/Off Sensor w/Photocell
OC4 - Dim/High w/Photocell

Notes:
1. 7-Pin Receptacle only available with Arm Bracket

L-RETRO-DG LIGHT ENGINE

LUMECON BOLLARDS

FEATURES

- 3000K, 4000K or 5000K Color Temperatures
- Energy savings up to 70% vs. comparable metal halide bollards
- Sturdy 8” aluminum shaft matches existing bollard dimensions with three point mounting or a retrofit four-point solution
- Optional cold temperature (-20C) emergency battery backup
- Asymmetric and Symmetric optical distributions
- Designed with zinc-infused thermoset powder coat finish providing superior resistance to corrosion and weathering
- Uniform pathway illumination
- Vandal resistant polycarbonate lens
- UL Wet Location
- BAA compliant
- 10-Year L70 performance-based warranty

360º Down light Illumination
for optimal safety and clearance

Bollard Retrofit Base Kit adapts to new bollards
to most existing bolt patterns

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Note: Specifications and photometric data are subject to change at any time without notice. Please see www.lumecon.com for current specifications and documentation.

The Lumecon LM-BOL walkway bollard is built with a robust die-cast aluminum housing and vandal resistant polycarbonate lens. Available in a variety of styles from traditional to contemporary and some design options available in clear glass refractor, cone reflector or internal louvers. In addition, we have a Bollard Retrofit Base Kit that adapts to new bollards to most existing bolt patterns.

BOLLARDS ARE THE PERFECT SOLUTION FOR:

- Entrance Walkways
- Retail Centers
- Industrial Parks
- Schools and University Pathways
- Public Transit and Airports
- Office Buildings and Medical Facilities

BLS-BOL

LMB-R

LMB-S

LMB-APT-R

LMB-FC-360

LMB-RDT-GR

LMB-RFT-CR

LMB-RSS-L

LMB-SPD-R

LMB-GB05

LMB-GB06

LMB-GB07

Multitude of Styles:

- Architectural
- Spider
- Decorative
- Full Cut-off
- Dome
- Stainless Steel
- Round & Square Cutoff
- Louvres

For Lumen Packages see current product spec sheets

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Poles & Accessories

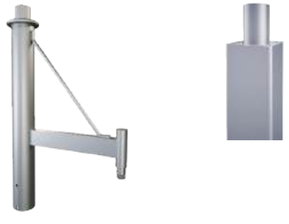
Lumecon's supplier is an industry leading and trusted source for aluminum and steel light poles and accessories. Specified and used in a variety of Street, Area, Roadway, Utility, Municipal, Pedestrian, and Smart City lighting applications, our products include Anchor Base Poles, Direct Buried Poles, Decorative Poles, Hinged Poles, Small Cell 5G Antenna Poles, Solar Poles, and Camera Poles, along with a variety of Light Pole Arms, Brackets, and Light Pole Accessories.

POLES

Heavy-wall, spun aluminum for the clean contemporary look, or the cast aluminum for the decorative period appearance. Poles can be drilled to accept side mount fixtures, or supplied with tenon for post top fixtures. Uniform channel system on all sides of the shaft gives a unique appearance while allowing for a wide range of uses with the various brackets offered.

- Steel Poles
- Aluminum Poles
- Decorative Bases & Poles
- SMART Pole Solutions
- Pole Accessories
- Pole Arms
- Breakaway Poles
- Pole Solutions

All pole products come complete with the state-of-the-art, multi-stage finishing process.



BRACKETS

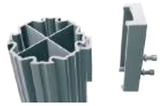
We supply a wide array of cross mounted, post-top mounted, and up-sweep brackets to fit any of our poles and some existing poles. Our standard bracket selection is just the beginning; we can build custom brackets to meet any need. All brackets can be powder coated in any of our 16 standard colors – with custom color matches always available.

- Square Mounting Brackets
- Upsweep Brackets
- Pole Top Reducers
- Round Pole Top Adapter Brackets
- Side Mounted Cross Arm Brackets
- Tapered Elliptical Arm Brackets
- LED Cross Arm Brackets
- Pole Top Tenon Adapters
- Cross Arm Brackets for Steel Poles
- Multiple Mounting Cross Arm Brackets
- Top Mounted Cross Arm Brackets
- Pole Top Floodlight Mounting Brackets
- Pole Top Bullhorn Brackets
- Spoke Brackets

ACCESSORIES & OPTIONS

Our poles can accommodate almost any type of accessory, from cameras and speakers to sensors and flags, and we have a long list options to meet your specific needs – from the standard coupling or plate to banner arms and flag or flower pot holders.

- Break Away Couplings
- Electric Lowering Winch
- Pole Top Tenon Adapters
- Two-Tier Adapter Plate
- Pole Caps
- Banner Arm
- ABS Base Covers
- Lowering Winch
- Flag Holder
- Transformer Bases
- Camera Mounting Options
- Welded Bracket
- Universal Fixture Mount
- Ground Fault Circuit Interrupter
- Mounting Bracket



For detailed information, please see a Lumecon Sales Rep

Wood Poles

Lumecon Wood Poles are crafted from naturally durable Alaskan yellow cedar or southern yellow pine, offering superior strength, resistance to decay, and insect attacks without harmful chemical preservatives. Engineered to meet high structural standards, these eco-friendly poles provide a safe and sustainable lighting solution for outdoor environments with an up 30' fixture mounting height.

- Pole Material: Laminated Alaskan yellow cedar or southern yellow pine, moisture-resistant, ANSI A190.1 compliant.
- Section Size: 5" x 5.5", 6.75" x 6.75", 8.5" x 8.25". Lengths in 1' increments.
- Wire Raceway: 1" x 1.25" center wire raceway.
- Pole Top: MC tenon tops: 2.375" or 3" O.D. cylinders. PC protective caps for side mounts. Pre-drilled holes available.
- Foundation: BP base plates, AC cover skirts, and fasteners included. Steel plates, flat black powder-coated. Anchor bolts by others.
- Texture: Smooth or rough sawn.
- Edges: Eased, radiused, or chamfered.
- Staining: Factory stained or field stained/painted.

Decorative Bases

Industry-Leading Assortment of Structural, Clamshell and Hybrid Clamshell Decorative Bases

Our decorative bases makes it easy to meet any period or contemporary lighting specification. Offering a variety of heights, widths and finishes, the decorative bases options will complete any project.

Structural

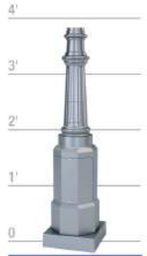
Structural Aluminum Bases are welded to the bottom of the smooth or fluted shaft, contributing structural integrity to the pole.

Clamshell

Clamshell Aluminum Bases are 2-Piece designs that are assembled and bolted around the base of the installed pole.

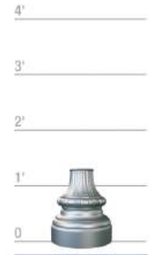
Hybrid Clamshell

Hybrid Clamshell Aluminum Bases provide unique style options by combining a 2-Piece base with other decorative design features.



H-Abingdon
Base Square: 11.5"
4" Butt Diameter

H-American
Base Diameter: 12"
4"-5" Butt Diameters



H-Arlen 13
Base Diameter: 13"
3"- 4" Butt Diameters

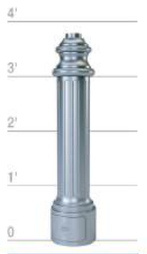
H-Arlen 17
Base Diameter: 17"
4"-5"-6" Butt Diameters

H-Arlen 17 Modified
Base Diameter: 17"
4"-5"-6" Butt Diameters
FHWA Breakaway

H-Arlen 20
Base Diameter: 20"
6"-7"-8" Butt Diameters
FHWA Breakaway

H-Bristol
Base Diameter: 14.5"
4"-5"-6" Butt Diameters

H-Charleston
Base Square: 8.5"
4" Butt Diameter



H-Georgetown
Base Diameter: 10.125"
4"-5" Butt Diameters
FHWA Breakaway

H-Grand
Base Square: 11.5"
4"- 5" Butt Diameters
FHWA Breakaway

H-Gregory
Base Width: 20"
5"-6"-7"-8" Butt Diameters

H-Gunn
Base Diameter: 12"
4" Butt Diameter

H-Homewood
Base Square: 11.125"
4" Butt Diameter

H-Homewood Large
Base Square: 14"
4"-5"-6" Butt Diameters
FHWA Accepted

H-Kingston
Base Width: 10.75"
4" Butt Diameter

H-Leuin
Base Diameter: 13.125"
4" Butt Diameter

H-Lincoln
Base Diameter: 12"
4"- 5" Butt Diameters

H-Morgan
Base Diameter: 13.5"
4" Butt Diameter

H-Saturn
Base Diameter: 20"
5"-6"-7" Butt Diameters

H-Trenton
Base Diameter: 16"
4"-5"-6" Butt Diameters

H-Winchester
Base Square: 11"
4"-5" Butt Diameters
FHWA Breakaway

H-York 17
Diameter: 17"
4"-5"-6" Butt Diameters
FHWA Breakaway

H-York 20
Diameter: 20"
6"-7"-8" Butt Diameters

Direct Buried Options
Available in All Decorative Bases.

H-American
Base Diameter: 11"-12"
4"-5" Butt Diameters

H-Arlen 17
Base Diameter: 17"
4"-5" Butt Diameters

H-Arlen 20
Base Diameter: 20"
6"-7"-8" Butt Diameters

H-Arlen 24
Base Diameter: 24"
7"-8"-9"-10" Butt Diameters

H-Arlen 30
Base Diameter: 30"
8"-9"-10"-12" Butt Diameters

H-Aubrey
Base Width: 26"
5"-6"-7"-8" Butt Diameters

H-Covington
Base Diameter: 20"
7"-8"-9"-10" Butt Diameters

H-Homewood
Base Diameter: 14"
4"-5"-6" Butt Diameters

H-Jefferson 15
Base Diameter: 15"
4"-5"-6" Butt Diameters

H-Jefferson 18
Base Diameter: 18"
5"-6"-7"-8" Butt Diameters

H-Jefferson 21
Base Diameter: 21"
9"-10" Butt Diameters

H-Kai
Base Diameter: 18"
5"-6"-7"-8" Butt Diameters

H-Mayan
Base Diameter: 18"
4"-5" Butt Diameters

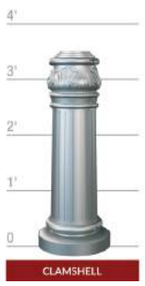
H-Nationwide
Base Diameter: 22"
7"-8" Butt Diameters

H-Palms
Base Square: 22"
6"-7"-8"-9"-10"
Butt Diameters

H-Redding
Base Diameter: 20"
6"-7"-8"-9" Butt Diameters

H-Regal
Base Width: 16"
5"-6"-7"-8" Butt Diameters

H-Rio
Base Diameter: 27"
8"-9"-10"-12" Butt Diameters



H-Staunton
Base Diameter: 16"
6"-7"-8" Butt Diameters

H-Sterling
Base Width: 17"
4"-5" Butt Diameters

H-Yale 15
Base Diameter: 15"
4"-5"-6" Butt Diameters

H-Yale 17
Base Diameter: 17"
4"-5"-6" Butt Diameters
FHWA Breakaway

H-York 17
Base Diameter: 17"
4"-5"-6" Butt Diameters

H-York 20
Base Diameter: 20"
6"-7"-8" Butt Diameters

H-York 24
Base Diameter: 24"
6"-7"-8"-9" Butt Diameters

H-York 24 Floral
Base Diameter: 24"
6"-7"-8"-9" Butt Diameters

H-York 24 Modified
Base Diameter: 24"
8"-9"-10"-12" Butt Diameters

H-York 24 Non-Floral
Base Diameter: 24"
7"-8"-9" Butt Diameters

H-Chattanooga
Base Diameter: 17"
5" Butt Diameter

H-Desoto
Base Diameter: 18"
7" Butt Diameter

H-Liberty
Base Diameter: 18"
8" Butt Diameter

H-Silhouette
Base Diameter: 18"
8" Butt Diameter

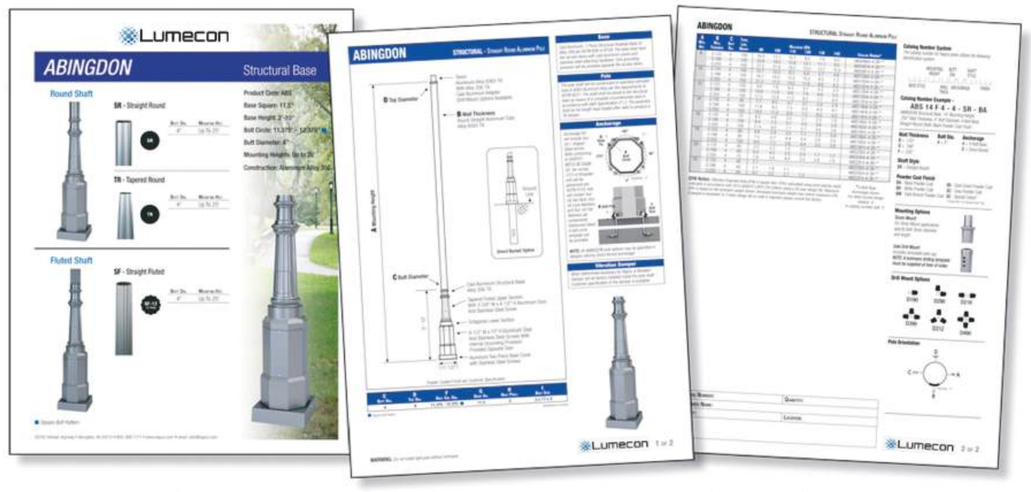
H-Stafford 15
Base Diameter: 15"
6" Butt Diameter

H-Stafford 18
Base Diameter: 18"
8" Butt Diameter
FHWA Breakaway

H-Stafford 21
Base Diameter: 21"
10" Butt Diameter

Lumecon

For detailed information, please see a Lumecon Sales Rep



58 PDF Catalog Pages **386 Specification Sheets**

6,954 Standard Product Combinations
Base Details, Pole Shaft Details, and EPA Tables for
Straight Round, Tapered Round, Straight Fluted, and Tapered Fluted Options.

Pictured:
LM-AMB

Lumecon Midtown Decorative Series

- Decorative Post-Tops
- Architectural Post-Tops
- Carriage Post-Tops
- Hang-Straight Teardrop
- Side-Mount Teardrop
- Walkway Bollards

The Leader in Decorative Solutions

Elevate your surroundings with the Lumecon Midtown Decorative Series, where classic and modern design meet cutting-edge LED technology, wireless controls, and robust 40kV surge protection. From charming main streets to vibrant downtowns, serene parks, and bustling campuses, our fixtures enhance any environment. With customized wattage, precise light distribution, and our patented Heat Sink Management System, we offer tailored solutions. Plus, explore our range of bollards to add the perfect finishing touch to complete your lighting project.

Order Today! 248-477-5009

Lumecon

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