

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES

Wattage		6 – 35 W [WHITE]
Voltage		120 – 277 VAC
Lumens	380 – 2160 Deliver	ed Lumens [WHITE]
Distribution	Specifiable in any 90° quac	drant combination
ССТ	2700K, 3000K, 3500K, 4000K, 5000K [WHITE]	595nM [AMBER]
CRI	3	30 CRI min. [WHITE]
Dimming	0-10V or Phase Cut (TRIAC/ELV-120V	AC only) available
Driver	Multi-Volt 120-277VAC with tri-modal dim	nming capabilities
Dimensions	8½" DIA x	[33" 39" 45"] H













ORDERING INFORMATION

EXAMPLE: **1470-B-36-4Q-27-A-120-PCT-DPX**

MODEL	FINISH	LCL	DIST	CLR TEMP	PWR LEVEL	VOLTAGE	DIMMIMG	ACC
1470								

МОЕ	DEL	FINIS	SH						LIGH	T CENTER LENGTH	DISTR	IBUTION
1470		В	Black	В	R	Architectural Brick	G	Verde	30	30 inch LCL	10	1 Quadrant
		z	Archite	ctural Bronze L	z	Light Bronze	P	Pewter	36	36 inch LCL	2090	2 Quadrants at 90°
		DZ	Dark Br	onze S	В	Special Bronze	М	Mocha	42	42 inch LCL	2Q180	2 Quadrants at 180°
		GТ	Granite	G	G	Glossy Gray	OF	Olde Finish			30	3 Quadrants
		w	White		R	Rust					40	4 Quadrants
				H	G	Hunter Green						
				w	В	Weathered Bronze						
				v	VI	Weathered Iron						
				GI	М	Graphite Metallic						
COL	OLOR TEMPERATURE POWER LEVEL VOLTAGE DIMMING		DIMMING	ACCESSORIES		ORDERING NOTES						
27	2700K			A Low Output		120 120 VAC		ND Non Dimming		DPX Duplex Receptacle *	*	DPX requires dedicated
30	3000K			B High Output		MV Multi Volt (120-277)	VAC) 010 0-10V		(120VAC only)		120 Volt service
35	3500K							PCT Phase Cut			**	AMB color temperature
40	4000K							(TRIAC/ELV-120V	/AC only)			only available with 4 Quadrant (4Q)
50	5000K											distribution
АМВ	595 nm	**										



SPECIFICATIONS

HOUSING:

Heavy walled (3/16") custom round extruded aluminum post, assembled with heavy die-cast aluminum access doors and base. Light Center Length (LCL) height is 36" standard.

BASE:

Heavy walled die cast aluminum base structurally screwed and glued to housing post. Base has 30° radial slots to allow for adjustment of bollard relative to mounting.

FINISH:

Powder coat finish available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish. Custom Powder coat finishes available on request.

OPTICS:

Unitized optic assembly contains precision molded reflector and sealed refractor lens integrally mounted onto an internal heat sink. Drivers and optional accessories are mounted to optic assembly.

ACCESSORIES:

Duplex Receptacle DPX available.

WIRING:

Prewired with 150° C-rated wire.

MOUNTING:

Mounting consists of a patent pending three ½" dia. x 12" J-anchor bolt pour part assembly. Mounting assembly is equipped with an adjustable leveling feature utilizing heavy duty die springs, sleeved with urethane compression bushings. Adjustment over 5 degrees is possible for vertical alignment of post.

CERTIFICATIONS | STANDARDS | COMPLIANCE:

- UL Certified for wet locations (USA & Canada) | (UL)
- Ingress Protection Rating: IP66
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

LED LIGHT ENGINE:

High efficiency LED quadrant specified light engine. Suitable for max ambient temperatures up to 45°C.

380 - 2160 Lumens delivered | 6 - 35 Watts [WHITE]

POWER LEVEL/OUTPUT:

Two power levels offered: 350mA per LED (1634 lumens output with 360° distribution) 500mA per LED (2163 lumens output with 360° distribution).

COLOR TEMPERATURE:

• White: 2700K, 3000K, 3500K, 4000K or 5000K CCT

• Amber: 595 nM

COLOR RENDERING:

80 CRI minimum [WHITE]

DRIVER:

Multi-Volt MV 120V-277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: -10°C to +50°C Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

LIGHT DISTRIBUTION:

Specifiable quadrants. Distributions can be specified in any 90° quadrant combination.

BUG RATING:

See table on page 3 [WHITE]

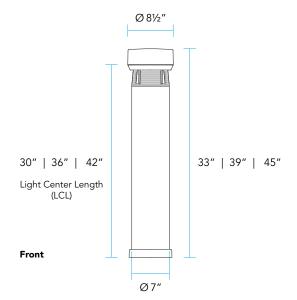
DIMENSIONS











Bottom



DELIVERED LUMENS

BEAM SPREAD		A		В
4Q.	24 Watts		35 Watts	
40		1634 Lumens		2163 Lumens
3Q	18 Watts		26 Watts	
30		1197 Lumens		1540 Lumens
20.00	12 Watts		18 Watts	
2Q - 90		744 Lumens		1050 Lumens
20, 400	12 Watts		18 Watts	
2Q – 180		712 Lumens		984 Lumens
10	6.5 Watts		9 Watts	
1Q		383 Lumens		505 Lumens











4Q

3Q

2Q - 90

2Q - 180

10

BUG RATING

BEAM SPREAD	A	В
4Q	B1–U3–G1	B1–U3–G1
3Q	B1–U2–G1	B1–U3–G1
2Q - 90	B0–U2–G1	B0-U2-G1
2Q - 180	B1–U2–G1	B1-U2-G1
10	B0-U1-G1	B0-U2-G1