

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

STONEHENGE BOLLARD COLLECTION



The **Stonehenge Bollard Collection** has a sturdy die-cast housing and a contemporary design that is ideal for illuminating building entrances, pathways, pedestrian areas, and sidewalks where low installation height is required. They have field-selectable wattage and CCT (3000K/4000K/5000K), reducing inventory costs for distributors and contractors. The durable polycarbonate lens and three different top covers allow end users to replace light engine systems according to application needs.

FEATURES

- 3-CCT & 4-wattage selectable
- Strong and durable die-cast aluminum housing
- 360 degrees illumination
- 3 different shaped top covers
- 12 different combinations of the top cap & optic
- 120-277VAC input voltage
- 0-10V dimming down to 10%
- Optional emergency battery
- cULus wet location listed

APPLICATIONS

- Building entrances
- Pathways
- Pedestrian areas
- Sidewalks requiring low installation height



STONEHENGE BOLLARD COLLECTION

ORDERING INFORMATION

Part Number Builder:

ECO – MBL02	24W	27V	DDK	A	B	C	D	E	F	G
1	2	3	4	5	6	7	8	9	10	11
Example: ECO-MBL02-24W 27V DDK B Blank B GR S CD Blank										
ECO – MBL02	24W	27V	DDK	B		B	GR	S	CD	

1. Fixture Type

ECO-EX- = Stonehenge Bollard Collection

2. Wattage

24 = 24W

3. Voltage

27V = 120-277VAC

4. CCT

DDK = Selectable CCT

5. Finish

D = Dark Bronze
B = Black
W = White
SG = Silver Grey

6. Photocell

P = with photocell
Blank = without photocell

7. Backup Battery (Optional)

B = with emergency battery
Blank = without emergency battery

8. Distribution (Optional)

GR = grill distribution
Blank = round distribution

9. Structure Category

S = Square
R = Round
D = Dome top

10. Diffuser

CD = Clear diffuser
FD = Frosted diffuser

11. Internal Code

Blank

TECHNICAL SPECIFICATIONS

Wattage Selectable	24W/19W/14W/10W
CCT Selectable	3000K/4000K/5000K
Optical Distributions	Grill distribution or round distribution, both 360 degrees
Efficacy	Up to 150 lm/W
Input Voltage	120-277 VAC
Power Frequency	50/60 Hz
Power Factor	>0.9
THD	<20%
Housing Material	Die-cast aluminum
Diffuser Material	Polycarbonate
Lumens	3,200 / 2,600 / 2,000 / 1,500 (@4000K)
CRI	80+
Dimming	0-10V dimming standard, down to 10%
Warranty	10 Years or 50,000 hrs non-prorated
Operating Temperature	-40°F to 113°F
Controls	CCT & wattage selectable, 0-10V dimming, emergency backup optional
Mounting Options	Ground cage pre-buried installation

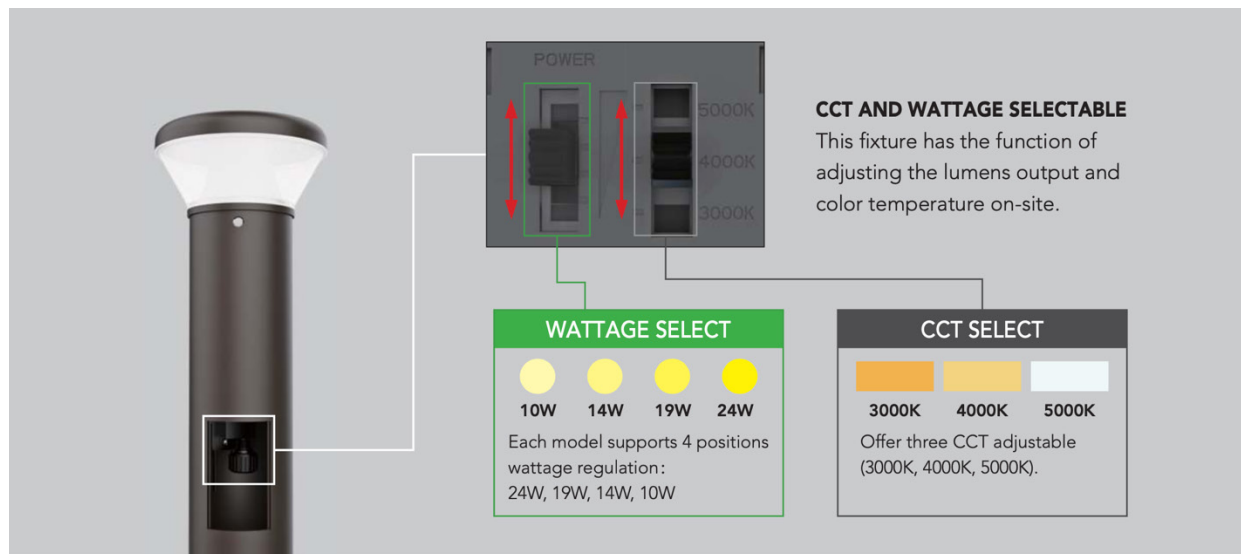
*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

STONEHENGE BOLLARD COLLECTION

CONTROLS

Control Options: CCT & wattage selectable, 0-10V dimming, emergency backup optional.



ACCESSORIES



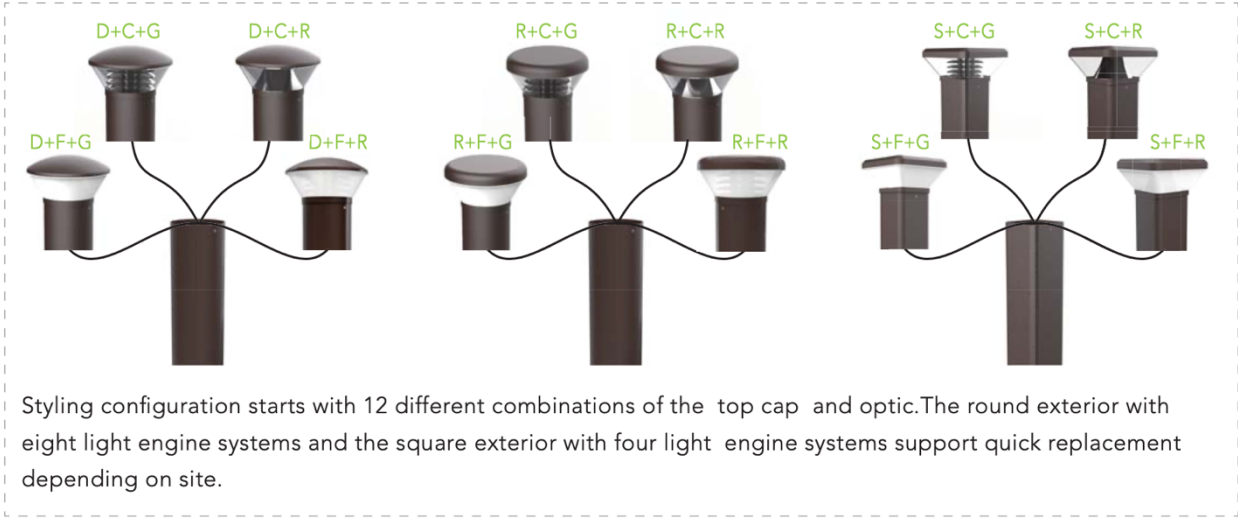
HOUSING OPTIONS



HOUSING OPTIONS, CONTINUED



APPEARANCES



PERFORMANCE DATA

SWITCH SETTING	SETTING WATTS	CRI	3000K		4000K		5000K	
			LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
100%	24W	80	3000lm	125 lm/W	3200lm	133 lm/W	3100lm	129 lm/W
80%	19W	80	2500lm	132 lm/W	2600lm	137 lm/W	2550lm	134 lm/W
60%	14W	80	1900lm	136 lm/W	2000lm	143 lm/W	1950lm	139 lm/W
40%	10W	80	1400lm	140 lm/W	1500lm	150 lm/W	1450lm	145 lm/W

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ELECTRICAL DATA

NUMBER OF DRIVERS	DRIVER CURRENT (mA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	440	24	120	0.20
		24	208	0.12
		24	240	0.10
		24	277	0.09

DIMENSIONS

unit: mm/inch

