

## Oceanside G3

Power and CCT Selectable Round Bollard



### DESCRIPTION

LED Bollard with Interchangeable Heads | Power & CCT Selectable | 120-277VAC Input | IP65 | With Integrated Photocell



### CONSTRUCTION

- Die-cast aluminum body, state of art heat dissipation
- Anchor bolt included
- With integrated photocell
- Emergency battery backup optional (sold separately)
- Bronze finish comes standard, other colors optional for factory order\*

\*Extra lead time and cost may apply

### PHOTOMETRICAL

- CCT selectable (3000K/4000K/5000K)
- CRI>80

### ELECTRICAL

- 120-277V input (120-347V optional for factory order) \*
- 0-10V dimming
- Power selectable (24W/19W/14W)
- Power factor>0.9, THD<10%
- 4KV surge protection, 10KV SPD optional (sold separately)

\*Extra lead time and cost may apply

### OPTICS

- 360° illumination, 180° shield optional (sold separately)

### WARRANTY

- Industry leading 10 year warranty for main components

### OPERATION TEMPERATURE

- -40°C (-40°F) – 50°C (122°F)

### LIFESPAN

- 100,000+ Hrs lifetime based on LM-80 results and TM-21 calculations

### LISTINGS

- UL Listed, suitable for wet locations
- DLC Premium V6.0
- IP65 rated
- IK10 Impact rated

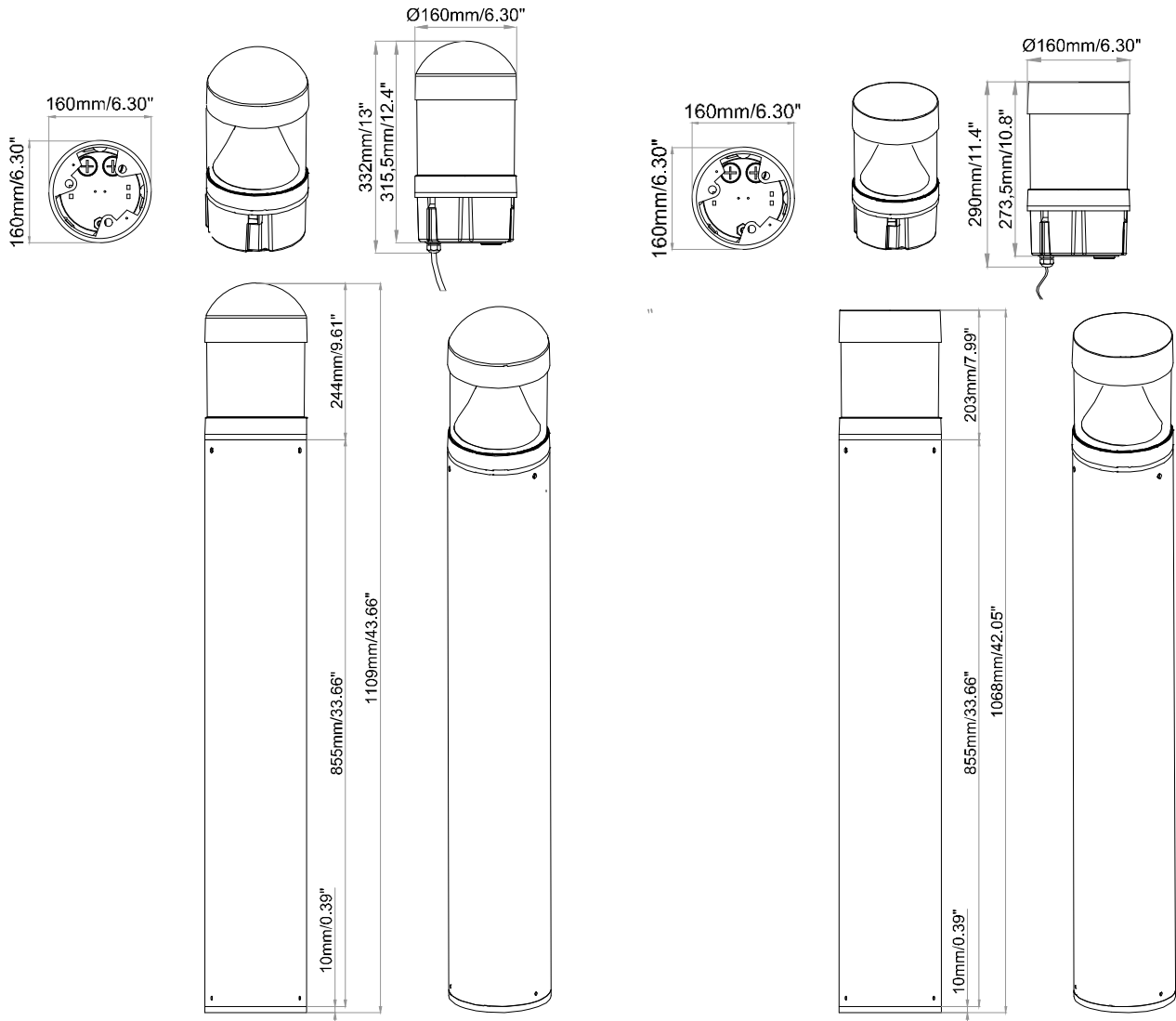
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### PRODUCT SPECIFICATIONS

Model Number	Input	Nominal Wattage(W)	3000K			4000K			5000K		
			Wattage (W)	Lumens (LM)	Efficacy (LM/W)	Wattage (W)	Lumens (LM)	Efficacy (LM/W)	Wattage (W)	Lumens (LM)	Efficacy (LM/W)
BOR-DC-24W-TI-PH-G3	120-277VAC	24	23.9	127.6	3,049	23.3	139.8	3,259	24.1	138.0	3,326
		19	17.6	131.7	2,314	17.1	142.3	2,439	17.5	142.5	2,490
		14	12.4	134.1	1,659	12.2	142.9	1,745	12.1	145.2	1,764
BOR-FC-24W-TI-PH-G3	120-277VAC	24	23.9	146.7	3,505	23.3	155.5	3,625	24.1	149.9	3,607
		19	18.8	150.3	2,818	18.3	157.5	2,886	18.7	152.8	2,858
		14	13.8	153.1	2,112	13.5	158.6	2,143	13.7	155.8	2,136

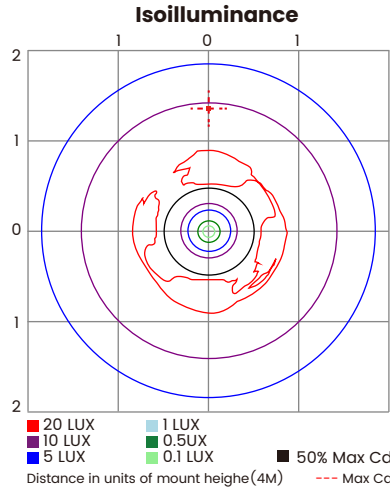
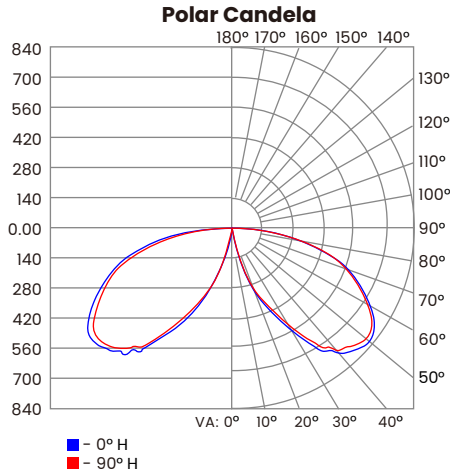
### DIMENSIONS



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**PHOTOMETRIC SPECIFICATIONS**

**BOR-FC-24W-T1-PH-G3 setting at 24W 5000K**



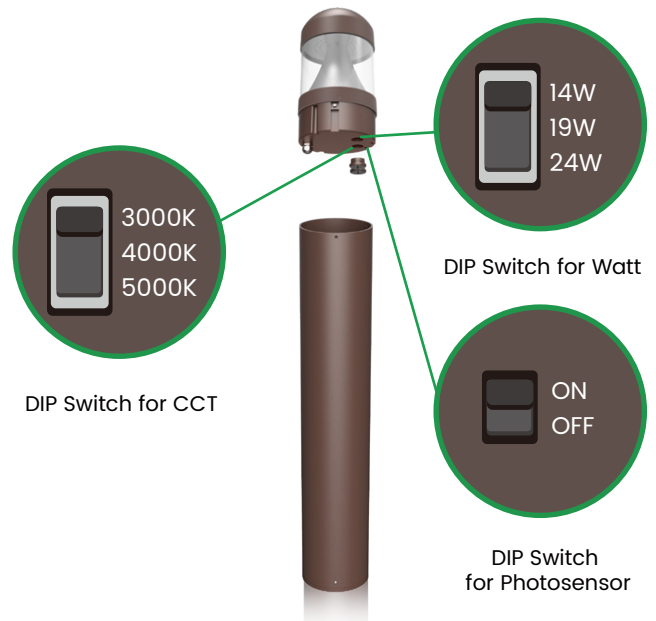
**Zonal Lumen Summary**

Zone	Lumens	% Lamp	% Luminaire
0-30	231.0	6.4%	6.4%
0-40	610.1	16.8%	16.8%
0-60	1,913.8	52.8%	52.8%
60-90	1,456.9	40.2%	40.2%
70-100	912.9	25.2%	25.2%
90-120	206.9	5.7%	5.7%
0-90	3,370.7	93%	93%
90-180	254.9	7%	7%
0-180	3,625.6	100%	100%

**180° DEGREE BACK SHIELD**



**3 CCT & WATTAGE SELECTABLE**



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### ACCESSORIES

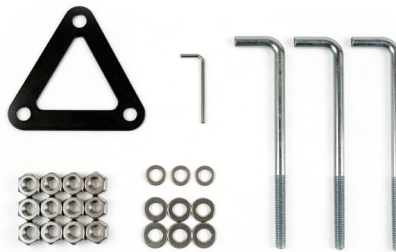
MODEL NUMBER	DESCRIPTION
BOR-BS	Base for Oceanside G3 Bollard, Bronze Finish, With Mounting Kit
BOR-SH	180° Shield for Cone and Louvered , Bronze Finish
BOR-AH-KIT	Anchor Bolt Kit
BOR-EM	Emergency Battery Backup



BOR-BS



BOR-SH



BOR-AH-KIT



BOR-EM

### ORDER FORMAT

Series	Shape	Wattage	CCT	Input	Finish	Control&EM	Gen
BOR		24W	T1				G3
BOR	FC=Flat Cone DC=Dome Cone	24W=24W/19W/14W Select	T1=3K/4K/5K Select	Blank=120-277V	Blank=Bronze	PR=with PIR sensor PH=with Photocell EM=with EM PHEM=with Photocell and EM PREM=with Sensor and EM	G3