







Project Name: Quantity: **Bollard Type: Customer:**

Specifications

Material:

Durable A356 cast aluminum, 6061 extruded aluminum, and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel. Exposed hardware matches body finish.

Lens: Stacked Louvers plus choice of Glass Lens

Mounting: 3/8" x 10" galvanized steel anchor bolts.

Universal Voltage 120-277V. 0-10V to 1% dimming is standard. (Refer to Driver Specification section for other specifications.)

Electrical:

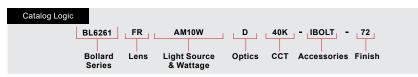
A lightning surge protective device is standard (20KA³ Max/10KA² Nominal). Luminaires are prewired with 0-10V dimming leads.

A polyester powder coat high quality finish. Marine grade finish is available.

Modifications:Consult factory for custom or modified designs.

UL Listed for outdoor, wet location. LED is IP66.

Buy American: This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. Click here for additional information.





1	LENS	
CL (Clear Glass)		
FR (Frosted Glass)		
WH (White Opal Glass)		

2	LIGHT SOURCE & WATTAGES
AM10W	(10W ANP Module COB)
AM20W	(20W ANP Module COB)
AM30W	(30W ANP Module COB)
AM40W	(40W ANP Module COB)

3	OPTICS
D (Frosted Domed Acrylic Lens)

4	CCT (COLOR TEMPERATURE)
271	((2700K)
301	((3000K)
351	∢ (3500K)
401	((4000K)

5	ACCESSORIES				
HSS180	-BL6261 (180° House Side Shield)				
IBOLT (Eye Bolt)				
EMG-LE	EDR05 (5W Emergency Driver)				
EMG-LE	EDR7.8 (7.8W Emergency Driver)				
EMG-LEDR10.7 (10.7W Emergency Driver)					
EMG-LEDR17 (17W Emergency Driver)					
GFI20 (2	20 Amp GFCI receptacle outlet)				
GFI-WP cover)	U (20 Amp GFCI receptacle w/weather proof in-use				
PC (Dus	k-till-dawn Button Photocell)				
CGFI (C	oncealed 20 Amp GFCI w/retractable door)				
	ory finish will match fixture finish. GFI20 & GFI- andard location is @18" & to the rear of the bollard.				

6 *Prem	ium and Ma		IISHES de Finish have add	litional char	ges
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade
Aspen Green	10	10M	Copper Clay	53	53M
Cantaloupe	11	11M	Silver	56	56M
Lilac	12	12M	Black Verde	61	61M
Putty	13	13M	Painted Chrome	70	70M
Raw Unfinished	40	NA	Painted Copper	71	71M
Black	41	41M	Textured Black	72	72M
Forest Green	42	42M	Matte Black	73	73M
Bright Red	43	43M	Textured Archi- tectural Bronze	76	76M
White	44	44M	Textured White	77	77M
Bright Blue	45	45M	Textured Silver	78	78M
Sunny Yellow	46	46M	PREMIUM FINISH	Premium Grade*	Marine Grade
Aqua Green	47	47M	Textured Desert	80	80M
Galvanized	49	NA	Graystone	82	82M
Navy	50	50M	Oil Rubbed Bronze	83	83M
Architectural Bronze	51	51M	Carbon Graphite	96	96M
Patina Verde	52	52M			
Consult Fa	ctory for a	dditiona	paint charges a	ınd availab	oility.







Specifications BL6261

Project Name:		
Fixture Type:	Quantity:	
Customer:		

	PERFORMANCE TABLE - ANP MODULE - CLEAR LENS - DELIVERED LUMENS																					
2700K					3000K				3500K					4000K								
LED CATALOG	WATTS	DISTRIBUTION	DELIVERED LUMENS	lm/W	В	U	G	DELIVERED LUMENS	lm/W	В	U	G	DELIVERED LUMENS	lm/W	В	U	G	DELIVERED LUMENS	lm/W	В	U	G
AM10W	10W	TYPE V	228	23	0	0	0	455	23	0	0	0	683	23	1	0	0	910	23	1	0	0
AM20W	20W	TYPE V	242	24	0	0	0	484	24	0	0	0	726	24	1	0	0	967	24	1	0	0
AM30W	30W	TYPE V	242	24	0	0	0	484	24	0	0	0	726	24	1	0	0	968	24	1	0	0
AM40W	40W	TYPE V	245	24	0	0	0	489	24	0	0	0	734	24	1	0	0	979	24	1	0	0

LED SPECIFICATION					
• COB LED					
Typical Initial Efficacy 120 lm/W					
Distribution: Type V Round					
• CCT: 2700K, 3000K, 3500K, 4000K					
CRI: 90 (min) 92 Typical					
• 3-Step Ellipse					
Ingress Protection: IP66					

DRIVER SPECIFICATION Universal Input: 120-277V • Dimming: 0-10V, TRIAC, ELV (Dims to 1%) • Power Factor @ Full Load >90% THD @ Full Load <20% Constant Current Output 50/60Hz Operating Temperature: -30°C Minimum · Lifetime: >50,000 hours • Ingress Protection: IP66

Certifications: UL Recognized, FCC, Energy Star, CA Title 24, RoHS







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FINISHES

- A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion. 5-year warranty for aluminum products. 2-year warranty for steel products.
- · Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray, comes with a 2-year warranty and is available in either a textured or gloss surface

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- · 5 year limited warranty*
- *Limited Warranty: A typical year is defined as 4,380 hours of operation.

ACCESSORIES











HSS180

PREMIUM

IBOLT



GFI-120



PHOTOCELL

CGFI

FINISHES COLORS





