







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 Acrylic Lens.

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

Universal Voltage 120-277V is standard. Dimming: 0-10V to 10%, TRIAC & ELV to 1%. (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.

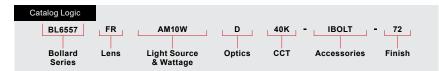
A polyester powder coat high quality finish. Marine grade finish is available.

Modifications:Consult factory for custom or modified designs.

Certifications:

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.



Catalog Number	1	2	3	4	5	6
BL6557						

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

2	LIGHT SOURCE & WATTAGES
AM10W (10	0W)
AM20W (20	DW)
AM30W (30	DW)
AM40W (40	DW)

3	OPTICS
D (F	rosted Domed Acrylic Lens)

4	CCT (COLOR TEMPERATURE)
27K (2700	K)
30K (3000	K)
35K (3500	K)
40K (4000	K)
_	400F000BIF0

5	ACCESSORIES
HSS180	-BL6557 (180° House Side Shield)
IBOLT (Eye Bolt)
EMG-LI	EDR05 (5W Emergency Driver)
EMG-L	EDR7.8 (7.8W Emergency Driver)
EMG-L	EDR10.7 (10.7W Emergency Driver)
EMG-L	EDR17 (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.

arine rade* 10M 11M 12M 13M NA	Standard Colors Copper Clay Silver Black Verde Painted Chrome Painted Copper	Standard Grade 53 56 61 70	Marine Grade ¹ 53M 56M 61M 70M
11M 12M 13M NA	Silver Black Verde Painted Chrome	56 61 70	56M 61M
12M 13M NA	Black Verde Painted Chrome	61 70	61M
13M NA	Painted Chrome	70	
NA			70M
	Painted Copper		
41M		71	71M
	Textured Black	72	72M
42M	Matte Black	73	73M
43M	Textured Archi- tectural Bronze	76	76M
44M	Textured White	77	77M
45M	Textured Silver	78	78M
46M	PREMIUM FINISH	Premium Grade*	Marine Grade
47M	Textured Desert	80	80M
NA	Graystone	82	82M
50M	Oil Rubbed Bronze	83	83M
51M	Carbon Graphite	96	96M
		51M Carbon Graphite	51M Carbon Graphite 96







Specifications BL6557

Project Name:		
Fixture Type:	Quantity:	
Customer:		

			PERFOR	MAN	CE	TA	BLI	E - ANP MC	DUL	Ε-	. С	LE	AR - DELIVI	ERED I	_UM	IENS	;					
2700К				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	354	35	0	3	1	372	37	0	3	1	376	38	0	3	1	380	38	0	3	1
AM20W	20W	TYPE V	708	35	1	3	1	743	37	1	3	1	752	38	1	3	1	761	38	1	3	1
AM30W	30W	TYPE V	1062	35	1	3	1	1115	37	1	3	1	1128	38	1	3	1	1141	38	1	3	1
AM40W	40W	TYPE V	1417	35	1	3	1	1486	37	1	3	1	1504	38	1	3	1	1522	38	1	3	1

LED SPECIFICATION COB LED Typical Initial Efficacy 120 Im/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 to 10%, TRIAC & ELV to 1%
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum (32W is -10° Minimum)
- Lifetime: >50,000 hours
- Ingress Protection: IP66
- Certifications: UL Recognized, FCC, Energy Star, CA Title 24, RoHS









Specifications BL6557

Project Name:	
Fixture Type:	Quantity:
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FINISHES

- A polyester powder coat high quality finish is electro-statically applied and baked at 430Ű 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*
- ANPlighting.com

ACCESSORIES





IBOLT



EMG-LED



GFI20



GFI-WPU

HSS180



PHOTOCELL

CGFI

FINISHES COLORS





