









Project Name:

Bollard Type: Quantity:

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: Choice of Polycabronate Lens

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

Drivers:

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.

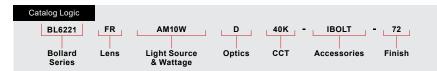
A polyester powder coat high quality finish. Marine grade finish is available.

Modifications:Consult factory for custom or modified designs.

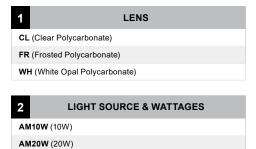
Certifications:

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 |
|----------------|---|---|---|---|---|---|
| BL6221 | | | | | | |



| AM40W (40W) | | |
|-----------------------|-------------------|--|
| | | |
| 3 | OPTICS | |
| D (Frosted Dor | med Acrylic Lens) | |

AM30W (30W)

| 4 | CCT (COLOR TEMPERATURE) |
|-------------------|-------------------------|
| 27K (2700) | ζ) |
| 30K (3000) | <) |
| 35K (3500) | <) |
| 40K (4000) | <) |
| | |
| | |

| 5 ACCESSORIES |
|---|
| HSS180-BL6221 (180° House Side Shield) |
| IBOLT (Eye Bolt) |
| EMG-LEDR05 (5W Emergency Driver) |
| EMG-LEDR7.8 (7.8W Emergency Driver) |
| EMG-LEDR10.7 (10.7W Emergency Driver) |
| EMG-LEDR17 (17W Emergency Driver) |
| GFI20 (20 Amp GFCI receptacle outlet) |
| GFI-WPU (20 Amp GFCI receptacle w/weather proof in-use cover) |
| PC (Dusk-till-dawn Button Photocell) |
| CGFI (Concealed 20 Amp GFCI w/retractable door) |
| Accessory finish will match fixture finish. GFI20 & GFI-WPU standard location is @18" & to the rear of the bollard. |

| FINISHES *Premium and Marine Grade Finish have additional charges | | | | | | |
|---|-------------------|------------------|------------------------------------|-------------------|------------------|--|
| 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 Factory for additional paint charges and availability. | | | | | | |









Specifications BL6221

| Project Name: | | |
|---------------|-----------|--|
| Fixture Type: | Quantity: | |
| Customer: | | |

| 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 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 BL6221

| Project Name: | | |
|---------------|-----------|--|
| Fixture Type: | Quantity: | |
| Customer: | | |

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

PREMIUM

RUBBED BRONZE

HSS180





PHOTOCELL

CGFI

FINISHES COLORS





