←6"→ 42" 3 3/4"

Project: _ ____ Quantity: _ Fixture Type: _ Customer:

Specifications

All parts are durable, high strength aluminum extrusion and spinnings. All mounting hardware shall be stainless steel or zinc plated steel.

Choice of polycarbonate lens.

Mounting:

Material:

Standard anchor bolts are 3/8" x 10" x 2". Bolts, nuts and washers shall be hot dipped galvanized steel. Bolt pattern diameter is 3 3/4".

Drivers:

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED module.

See page 2 table for LED engine and driver specs, voltage and dimming protocols.

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.

Illuminating
THE ING SOCIETY

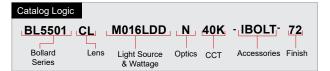
Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:

Consult factory for custom or modified designs.

BL5501 - LED

Weight: 17.5 lbs





LENS CL (Clear Acrylic) FR (Frosted Acrylic)

2 LIGHT SOURCE & WATTAGES

M010LDD (10w Cree Module) M016LDD (16w Cree Module) M024LDD (24w Cree Module)

| 3 | OPTICS |
|---|---|
| w | (T5 Wide Distribution with Dome LED Lens) |
| N | (T5 Narrow Distribution with Flat LED Lens) |

| 4 COLOR TEM | PERATURE (CCT) |
|-------------|----------------|
| 27K | (2700K) |
| 30K | (3000K) |
| 35K | (3500K) |
| 40K | (4000K) |

| 5 | ACCESSORIES | | | |
|--|---|--|--|--|
| HSSC90 | (90° House Side Shield, polished) | | | |
| HSSC180 | (180° House Side Shield, polished) | | | |
| IBOLT | (Eye Bolt) | | | |
| *EMG-LED5 | (5w, LED Emergency Driver) | | | |
| *EMG-LED7 | (7w, LED Emergency Driver) | | | |
| *EMG-LED10 | (10w, LED Emergency Driver) | | | |
| GFI15 | (15 amp GFCI receptacle outlet) | | | |
| GFI20 | (20 amp GFCI receptacle outlet) | | | |
| GFI-WPU | (20 amp GFCI receptacle w/weather proof | | | |
| *For Emergency lumen output data, see Resources section at www.ANPlighting.com . | | | | |

| "Premium | and Marir | ie Grad | e Finish have additional | unarges | |
|----------------------|-------------------|------------------|-------------------------------|-------------------|-----------------|
| Standard Colors | Standard Grade | Marine Grade* | Standard Colors | Standard Grade | Marine Grade |
| Aspen Green | 10 | 10M | Copper Clay 53 | | 53N |
| Cantaloupe | 11 | 11M Silver | | 56 | 56N |
| Lilac | 12 | 12M | Black Verde | 61 | 61N |
| Black | 41 | 41M | Painted Chrome | 70 | 70N |
| Forest Green | 42 | 42M | Painted Copper | 71 | 71N |
| Bright Red | 43 | 43M | Textured Black | 72 | 72N |
| White | 44 | 44M | Matte Black | 73 | 73N |
| Bright Blue | 45 | 45M | Textured Architectural Bronze | 76 | 76N |
| Sunny Yellow | 46 | 46M | Textured White | 77 | 77N |
| Aqua Green | 47 | 47M | Textured Silver | 78 | 78N |
| Galvanized | 49 | NA | PREMIUM FINISH | Premium Grade* | Marin Grade |
| Navy | 50 | 50M | Textured Desert Stone | 80 | 801 |
| Architectural Bronze | 51 | 51M | Graystone | 82 | 82N |
| Patina Verde | 52 | 52M | Oil Rubbed Bronze | 83 | 83N |
| | | | Carbon Graphite | 96 | 96N |
| Co | nsult Facto | ry for ad | ditional custom RAL color. | | |







Specifications BL5501

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

LED PERFORMANCE

| MODULE | | | | | | |
|----------------|-------|-----------------------------|-------------------|---------------------|--|--|
| LED Wattage | ССТ | Typical Luminous Flux | System Wattage | Typical Efficacy | | |
| | 2700K | 1250 | 12W | 125 | | |
| 10W | 3000K | 1250 | 12W | 125 | | |
| 1000 | 3500K | 1250 | 12W | 125 | | |
| | 4000K | 1250 | 12W | 125 | | |
| | 2700K | 2000 | 19W | 125 | | |
| 16W | 3000K | 2000 | 19W | 125 | | |
| 1000 | 3500K | 2000 | 19W | 125 | | |
| | 4000K | 2000 | 19W | 125 | | |
| | 2700K | 3000 | 29W | 125 | | |
| 24W | 3000K | 3000 | 29W | 125 | | |
| Z-TVV | 3500K | 3000 | 29W | 125 | | |
| | 4000K | 3000 | 29W | 125 | | |

MODULE SPECIFICATION:

- Efficacy 125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K
- CRI: >90

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard.
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation

ACCESSORIES







IBOLT



EMG-LED 5, 7 & 10



GFI15 & GFI20



GFI-WPU





