

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









Specifications

Material:
All parts are durable 356 cast aluminum and high strength aluminum extrusion. All mounting hardware shall be stainless steel or the black bardware. zinc plated hardware.

Lens: Choice of polycarbonate lens.

Mounting: Standard anchor bolts are 3/8" x 10" x 2". Bolts, nuts and washers shall be hot dipped galvanized steel. Bolt pattern diameter is 6 3/8"".

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.

Finish:

Finish:
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 fivestep cleansing and pretreatment process for maximum paint adhesion.

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.





CL	. (Clear	Polycarbonate)	
FR	R (Froste	ed Polycarbonate)	
W	H (White	e Opal Polycarbonate)	
2	LIGHT	SOURCE & WATTAGES	3
MC	10LDD	(10w Cree Module)	
MO	16LDD	(16w Cree Module)	
MO	24LDD	(24w Cree Module)	
MO	37LDD	(37w Cree Module)	
3		OPTICS	
W	`	e Distribution with LED Lens)	

(T5 Narrow Distribution with Flat LED Lens)

LENS

4	COLOR TEMPERATURE (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	
CGFI (20	amp Concealed GFCI receptacle w/hinged door)	
*For Emergency lumen output data, see Resources section at www.ANPlighting.com .		

COLOR TEMPERATURE (CCT)

Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marin
Aspen Green	10	10M	Copper Clay	53	53N
Cantaloupe	11	11M	Silver	56	56N
Lilac	12	12M	Black Verde	61	61N
Putty	13	13M	Painted Chrome	70	70N
Raw Unfinished	40	NA	Painted Copper	71	71M
Black	41	41M	Textured Black	72	72N
Forest Green	42	42M	Matte Black	73	73N
Bright Red	43	43M	Textured Architectural Bronze	76	76N
White	44	44M	Textured White	77	77N
Bright Blue	45	45M	Textured Silver	78	78N
Sunny Yellow	46	46M			
Aqua Green	47	47M			
Galvanized	49	NA			
Navy	50	50M			
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Consult	Factory for	addition	al paint charges and avail	lability.	

Specifications BL6221

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LED PERFORMANCE

MODULE				
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	1250	12W	125
10W	3000K	1250	12W	125
	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
2400	3500K	3000	29W	125
	4000K	3000	29W	125
37W	2700K	4000	43W	108
	3000K	4000	43W	108
	3500K	4000	43W	108
	4000K	4000	43W	108

MODULE SPECIFICATION: • Efficacy 125 lumens per watt • Life: L70 50,000 hours

Color temp: 2700K, 3000K, 3500K and 4000K

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.

MODULE LISTINGS

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

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



GFI15 & GFI20



GFI-WPU



CGFI