

Specifications BL6271

_ Quantity: _

Fixture Type: _

Project: _

Customer:



Specifications

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

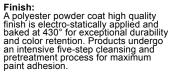
Lens: Choice of acrylic lens

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".

Catalog Logic

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.



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.

BL6271 - LED	We	eight: 37 lbs	Bol	lard Lens Lig	16LDD N 4 ht Source Optics (Wattage	OK - CGFI - 72 CCT Accessories Finish
Catalog Number BL6271	1	2	3	4 –	5 _	6

1 LENS	4 COLOR TEMPERATURE (CCT)
CL (Clear Acrylic)	27K (2700K)
FR (Frosted Acrylic)	30K (3000K)
WH (White Opal Acrylic)	35K (3500K)
	40K (4000K)
2 LIGHT SOURCE & WATTAGES	

M010LDD	(10w Cree Module)
M016LDD	(16w Cree Module)
M024LDD	(24w Cree Module)
M037LDD	(37w Cree Module)

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

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 Emerge	ency lumen output data, see Resources

section at www.ANPlighting.com.

6 *N	Aarine Grad		ISHES has an additional charge	,	
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 Architectural Bronze	76	76M
White	44	44M	Textured White	77	77M
Bright Blue	45	45M	Textured Silver	78	78M
Sunny Yellow	46	46M			
Aqua Green	47	47M			
Galvanized	49	NA			
Navy	50	50M			
Architectural Bronze	51	51M			
Patina Verde	52	52M			

CCT

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

LED

Wattage

10W

16W

24W

37W

LED PERFORMANCE

MODULE

System Wattage

12W

12W

12W

12W

19W

19W

19W

19W

29W

29W

29W

29W

43W

43W

43W

43W

Typical Efficacy

125

125

125

125

125

125

125

125

125

125

125

125

108

108

108

108

Typical Luminous

Flux

1250

1250

1250

1250

2000

2000

2000

2000

3000

3000

3000

3000

4000

4000

4000

4000

Specifications BL6271

Project: ____

Customer:

Fixture Type: _____ Quantity: ___

MODULE SPECIFICATION:

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

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



HSSC90/HSSC120

IBOLT

EMG-LED



GFI15 & GFI20

GFI-WPU





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