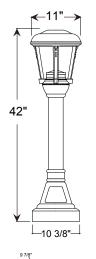


BL7902 - LED Dark Sky Friendly





Weight: 22.0 lbs

Project: _ Quantity: _ Fixture Type: _









Specifications

Material:

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

Customer:

Lens: Choice of polycarbonate flat lens.

Mounting: Standard anchor bolts are 3/8" x 10" x 2". Bolts, nuts and washers shall be hot diped galvanized steel.

Bolt pattern diameter is 6 3/4".

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

See page 2 table for LED module 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 five-step 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.







2 LIGHT SOURCE & WATTAGES

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

3 LIGHT SOURCE & WATTAGES

(T5 Narrow Distributon with Flat LED Lens)

4	COLOR TEMPERATURE (CCT)	
	27K (2700K)	
	30K (3000K)	
	35K (3500K)	
	40K (4000K)	
5	ACCESSORIES	
IBOLT	(Eye Bolt)	
*EMG-LED5	(5w, LED Emergency Driver)	
*EMG-LED7	(7w, LED Emergency Driver)	
*EMG-LED10	(10w, LED Emergency Driver)	
*For Emergency lumen output data, see Resources section at www.ANPlighting.com.		

6 *Premiu	m and Mari		IISHES e Finish have additional ch	narges	
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Mari
Aspen Green	10	10M	Architectural Bronze	51	51
Cantaloupe	11	11M	Patina Verde	52	52
Lilac	12	12M	Copper Clay	53	53
Putty	13	13M	Silver	56	56
Raw Unfinished	40	NA	Black Verde	61	61
Black	41	41M	Painted Chrome	70	70
Forest Green	42	42M	Painted Copper	71	71
Bright Red	43	43M	Textured Black	72	72
White	44	44M	Matte Black	73	73
Bright Blue	45	45M	Textured Architectural Bronze	76	76
Sunny Yellow	46	46M	Textured White	77	77
Aqua Green	47	47M	Textured Silver	78	78
Galvanized	49	NA	PREMIUM FINISH	Preminum Grade*	Mar Gra
Navy	50	50M	Carbon Graphite	96	96

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE

MODULE					
LED Wattage	CCT	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	
	3500K	2000	19W	125	
	4000K	2000	19W	125	

MODULE SPECIFICATION:

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

MC	DDULE 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. $\label{eq:conformance} % \begin{center} \begin{center}$

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