

PRODUCT CATALOG

LED LANDSCAPE LIGHTING SOLUTIONS FOR RESIDENTIAL AND COMMERCIAL APPLICATIONS

ENHANCE YOUR OUTDOOR LIVING SPACE WITH LITE THE NITE LANDSCAPE LIGHTING SOLUTIONS!

Get ON with it!

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We are very proud of the Lite the Nite brands. We stand by our mission to provide superior electric components and service to benefit our clients, users, and associates.

Thank you for considering Lite the Nite!

- 6 Solar Power Supply
- **10** AC & DC Power Supplies
- 12 Uplights
- 14 Downlights
- 16 Pathlights
- 18 Hardscapes
- 20 Specialty
- **22** Accessories
- **24** LEDS
- **25** Certified Turtle Friendly





READY. SET. SOLAR

SOLAR POWER SUPPLY



Renewable Universal Power Supply

Our award-winning Solar Power Supply system relies on the **SUN** for its power, and features a 300W Battery to power anything low voltage.

INCLUDED:

Solar Panel

- 50W "shadow proof" solar panel for enhanced chargeability

Mounting Bracket

- LTN1-300RUPS: Expandable Heavy Duty Bracket,
- Allows expansion to (2) 50W solar panels
 - LTN2-300RUPS: Tenon Mount for Surface Mount or

2-3 in. Round Pole

Stainless Steel Power Station

- 300W 15.8V 22.5 Ah Rechargeable Battery (Replaceable)
- Solar Controller Driver
- Timer with Photo Eye
- U-Bolts (if necessary)



LTN-SL-SAL-BKT-ST-3-BK-G1 3" square tenon bracket



LTN-SL-SAL-BKT-RT-3-BK-G1 3" round tenon bracket



LTN-SL-SAL-BKT-WM-BK-G1 Wall mount bracket

(MORE BRACKET OPTIONS AVAILABLE UPON REQUEST)

SPECIFICATIONS:

Solar Power Supply with 300W Battery 2000 Charge Cycles or 5 years Operation Temp. Range -4°F to 140°F 3 Year System Warranty

TIMER OPERATION:

ON/OFF Auto (full Dusk to Dawn) Dusk to 2/4/6/8 hours

OPERATION VOLTAGE:

Fully charged - 14.2 VDC Dropout - 11.8 VDC

LOAD CAPACTIY - HOURS OF OPERATION*

LOAD (WATTS)	28	35	47	71	143	285
HOURS	10	8	6	4	2	1

*Based upon fully charged battery at 285W. Hours of operation will vary if battery is not fully charged. Recommended NOT to use full charge capacity daily to ensure operation after cloudy or cold weather days.

PRODUCT #	COMPLETE SYSTEM		
LTN1-300RUPS	50W Solar Panel, Expandable Bracket, 300W Power Station & 10' Cable (U-Bolts if necessary)		
LTN2-300RUPS	50W Solar Panel, 2 in. Tenon Pole Mount, 300W Power Station & 10' Cable, 2 U-Bolts		
	ACCESSORIES		
LTN1-50WSP	50W Solar Panel		
LTN1-YCBL	Y-Shaped Extension Cable for Additional Panel		
LTN1-RUPSCBL-10	10ft Cable for Panel		
LTN1-RUPSUBOLT	U-Bolts		
LTN1-300WBAT	300W Rechargeable Battery		
LTN1-RUPSTMR	Power Station Timer		



Get ON with it!



Lite the Nite continues to stay ahead of the curve with the industries most advanced power sources for controlling any low voltage landscape lighting systems. We offer AC and DC output options to best suit your particular application.



POWER SUPPLIES

AC TRANSFORMERS

AC offers a simplistic and economic way to power your system.



LTN1100AC

100W AC Transformer Suitable for smaller lighting projects Digital photo eye programming Manual ON/OFF Dusk to Dawn/Dusk to 1–9 hours

LTN2200AC/LTN2300AC

200W or 300W Transformer 12V-15V AC Photocell/Timer/Astronomical clock/Manual Overload LCD warning system Circuit breaker protection Quick connect taps 304 stainless steel housing



DC POWER PACK

DC is the preferred choice for all LEDs. The AC to DC conversion is eliminated, allowing LED's to run more efficiently, thus increasing lifespan.



LTN2150

Direct hardwire capability to any home control system! Home Control150W DC Power Pack (expandable up to 600W with additional box)

RF remote control system 200+ Watts Surge Capable Flicker-free dimming EMI free, Analog Linear Rechargeable capacitor

DC Wire Run Recommendations

	Total Wattage						
Wire Size	20	40	60	8Ŏ	100	135	
16	215	110	70	55	40	30	
14	350	175	115	85	70	50	
12	550	270	185	135	110	80	
10	870	440	295	220	175	125	
10 870 440 295 220 175 125 Maximum recommended wire length based on wire size and total wattage. The wire selection table provides a maximum voltage drop of 20%. (Calculated for the Nite Driver and Lite the Nite LED fixtures.)							



LTN2150 Remote Built-in 0-10V dedicated terminal for home control direct connect!

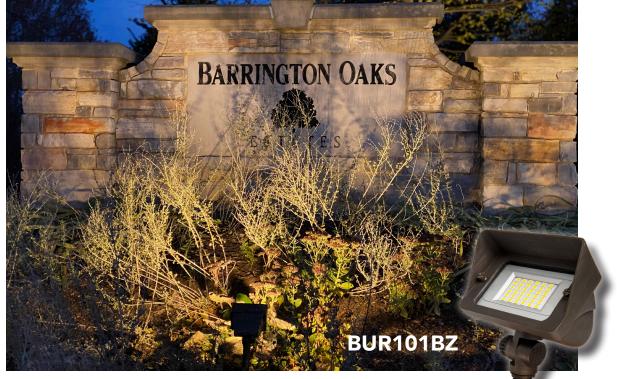
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UPLIGHTS



Installed using Ground Stake (included) and aimed upward for wall wash and landscape highlighting. Uplights are the workhorse that define shape and details.

BU132BZ





UPLIGHTS

ALUMINUM







AU110TBL (No LED) AU115TBL (5W) AU117TBL (7W) Dimmable MR16 LED Optional 17°, 40°, & 60° spread



ACU210ABZ (No LED) ACU215ABZ (5W) ACU217ABZ (7W) Dimmable MR16 LED Optional 17°, 40°, & 60° spread Removeable 3" extension AC110ABZ (No LED)

AC110ABZ (No LED) AC115ABZ (5W) AC117ABZ (7W) Dimmable MR16 LED Optional 17°, 40°, & 60° spread - 12V Ground stake included

BRASS



BU132BZ (2.5W) MR8 LED Included 175 Lumen - 3000K 80° spread



BU110BZ (No LED) BU115BZ (5W) BU117BZ (7W) Dimmable MR16 LED Optional

Dimmable MR16 LED Optional 17°, 40°, and 60° beam spread



BUR106BZ 6W - LED Included 316 lumens 3000K Ground stake included Linear, Clear, & Frosted Lens



BUR101BZ 11W - LED Included 819 lumens 3000K Ground stake included Linear, Clear, & Frosted Lens

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BU1412BZ 12W - Par36 Lamp Included 680 lumens 3000K Ground stake included 25°, 45°, or 60° beam spread Louvred Lens



DOWNLIGHTS



Surface mounted downlights (mounting brackets available) are designed for subtle wall wash creating unique accents and drama. May also be wall mounted where up lighting is needed.





DOWNLIGHTS

ALUMINUM



PATHLIGHTS

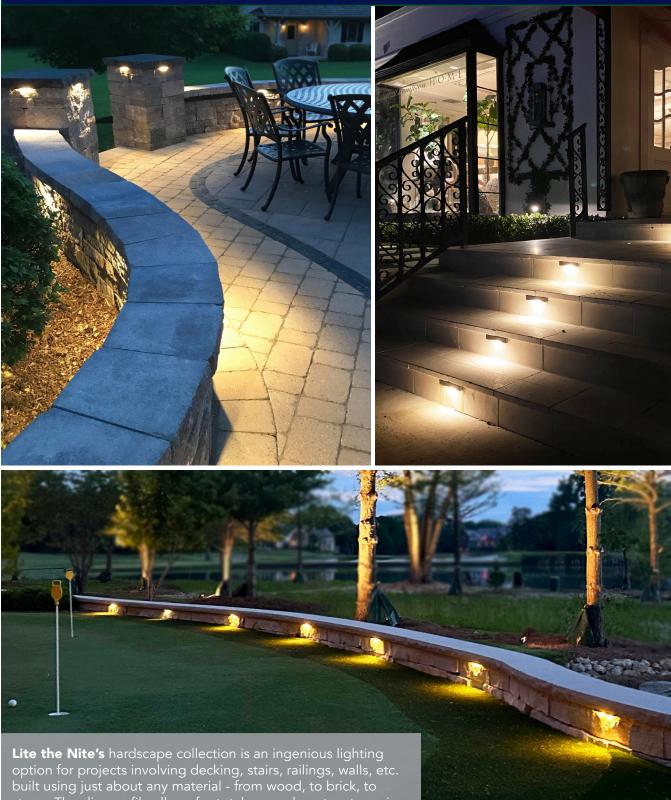
Installed using a ground stake, Lite the Nite pathlights provide a wash of light on ground surfaces such as garden beds, walkways, steps and low-lying landscape features. Add beauty and drama while creating a safer, well-lit environment.

PATHLIGHTS



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HARDSCAPES



option for projects involving decking, stairs, railings, walls, etc. built using just about any material - from wood, to brick, to stone. The slim profile allows for total concealment, yet provies a spray of light to brighten hardscapes. Our surface mount step lights are dimmable and install easily wth no back box required.

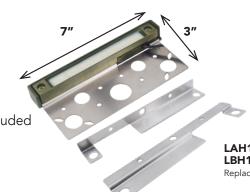
HARDSCAPES

UNDERCAP

AH1023BZ (2W - Aluminum) **BH1033BZ** (3W - Brass)

Replaceable LED module

Under Cap and Linear mounting brackets included 3000K - Dimmable Damp location listed 5 ft. SPT-1W 18AWG copper lead wire Includes 2 (small) connectors - X1WPCS





REPLACEMENT LED

LAH1023BZ (2W - Aluminum) LBH1033BZ (3W - Brass) Replace LED without removing fixture!

DECK



BDL190BZ (No LED) **BDL192BZ** (2W) 2W 3000K Bi-Pin Disk LED Included (*L1923D*)

LINEAR



BLH105BZ (5W) Mounting screws included Integrated LED - Dimmable - 3000K 6ft. 18AWG copper lead wire





SPECIALTY



WELL LIGHT



BW110BZ (No LED) **BW115BZ** (5W) **BW117BZ** (7W) **MR16**

Available with 17°, 40°, or 60° spread





BSU110NB

Great for backyard ponds & under waterfalls **MR16** Natural Brass 30ft Insulated Lead Wire

UP/DOWN LIGHT



BUDS110BZ

(2) MR16 Dimmable LED Lamp **Ordered Seperately**

LINE VOLTAGE



7W - GU10 LED Ordered Seperately

Removeable 3" extension





SPECIALTY

POOL CAGE LIGHT

BPC105RGB/WW-BZ BPC105RGB/WW-WH

7W - BRASS Dimmable, Integrated color-changing RGB & WW LEDs 10 ft Cord Waterproof Connectors Remote Included



TIKI TORCH

BPT177BZ

Replaceable LED module Stabilizer ground stake and brass cap indluded 6 FT (70.5 in.) - TOTAL HEIGHT

TIKI TORCH FUEL



X1TIKI-PLN (Plain) X1TIKI-CIT (Citronella) **BX1PHABZ** 4W LED Light Array

X1TIKI-LMEU (Lemon Eucalyptus)





ACCESSORIES

WIRE & CONNECTORS



CONNECTORS

Model	Description
CONNECTORS	
X1WPC	Waterproof Connector 20-pc pack
X1WPC-200	Waterproof Connector 200-pc pack
X1WPCM	MEDIUM Waterproof Connector 20-pc pack
X1WPCM-200	MEDIUM Waterproof Connector 200-pc pack



GUTTER MOUNT

Model	Description
BASES	
SX1GMDB	Stainless Steel Gutter Mount

MOUNTING BASES

AX1RNDBSE	BX1RNDBSE
	()





AX1VRTBSE

Model	Description
BASES	
AX1RNDBSE	3" Round Aluminum Surface Mounting Base
AX1VRTBSE	Aluminum Vertical Surface Mounting Base
BX1RNDBSE	3" Round Brass Surface Mounting Base



WIRE

Model	Description
WIRE	
X1LVW122	Low Voltage Wire 12/2
X1LVW142	Low Voltage Wire 14/2 500'
X1LVW142-50	Low Voltage Wire 14/2 50'



TREELIGHT MOUNT

Model	Description	
BASES		
X1TM7BZ	7" TreeLight Mount	
X1TM4BZ	4" TreeLight Mount	





ACCESSORIES



6" - 12" - 18"

Available in Aluminum or Brass

Model	Description
RISERS	
AX1RSR6TBZ	6" Aluminum Fixture Riser
AX1RSR2TBZ	12" Aluminum Fixture Riser
AX1RSR8TBZ	18" Aluminum Fixture Riser
AX1STM2TBZ	12" Aluminum Fixture Stem
AX1STM8TBZ	18" Aluminum Fixture Stem
BX1RSR6BZ	6" Brass Fixture Riser
BX1RSR2BZ	12" Brass Fixture Riser
BX1RSR8BZ	18" Brass Fixture Riser
BX1STM2BZ	12" Brass Fixture Stem
BX1STM8BZ	18" Brass Fixture Stem

STAKES



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LEDS



5W/7W - MR16

LED Color Replacement Bulbs (RED) BLUE GREEN

Add a splash of color for special holidays. The 5-watt MR16 LED is replaceable Create a festive highlight with red, green and blue bulbs (non-dimmable).

LED Bulbs								
Model	Wattage	Color Temp	Beam Spread					
MR16								
L21521D	5W	2700K	17°					
L21524D	5W	2700K	40°					
L21526D	5W	2700K	60°					
L21531D	5W	3000K	17°					
L21534D	5W	3000K	40°					
L21536D	5W	3000K	60°					
L21541D	5W	4000K	17°					
L21544D	5W	4000K	40°					
L21546D	5W	4000K	60°					
L21551D	5W	5000K	17°					
L21554D	5W	5000K	40°					
L21556D	5W	5000K	60°					
L21731D	7W	3000K	17°					
L21734D	7W	3000K	40°					
L21736D	7W	3000K	60°					
MR16 Color	MR16 Color							
L115B4	5W	BLUE	40°					
L115G4	5W	GREEN	40°					
L115R4	5W	RED	40°					



L10113D - 11W 3000K Dimmable Replaceable LED for BUR101BZ (see pg. 13)

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L1063D - 6W 3000K Dimmable Replaceable LED for BUR106BZ (see pg. 13)



LBH1033BZ - 3W 3000K LED for BH1033BZ (see pg. 19)



L1523-13/5050 - 2W 3000K Dimmable Replaceable G4 BI-PIN Plug-In Replaceable LED for BP1505BK (see pg. 17)



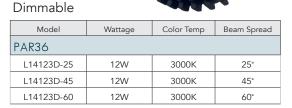
www.litethenite.com



2.5W - MR8

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Model	Wattage	Color Temp	Beam Spread					
MR8								
L13238	2.5W	3000K	80°					

12W - Par36





4W - Pathlight

LED Array

Model	Wattage	Color Temp			
Pathlight LED Array					
BX1PHABZ	4W	3000K			
AX1PHTBZ	4W	2800K			

CERTIFIED TURTLE-FRIENDLY

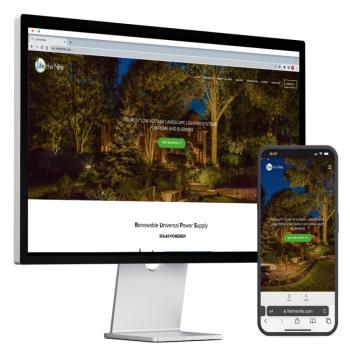




Lite the Nite offers a full line of certified turtle-friendly landscape lighting fixtures and replacement lamps. The *Florida Fish and Wildlife Conservation Commission* has established guidelines for the use of lighting on and around important sea turtle nesting beaches. You can help *protect* these turtles, and their hatchlings, from lighting-induced disorientation by installing Lite the Nite's turtle-friendly lighting designed specifically in support of sea turtles and other beach dwelling wildlife.







CONNECT WITH US ON OUR WEBSITE!



FOLLOW US ON SOCIAL MEDIA TO STAY UP TO DATE WITH LITE THE NITE!



Lite the Nite



@ltnlandscapelighting



Lite the Nite

MARKETING MATERIALS AND DISPLAYS AVAILABLE UPON REQUEST

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NOW LET'S..... Get ON with it!

BUSINESS CARD HERE

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