

LED LANDSCAPE LIGHTING SYSTEMS

FOR RESIDENTIAL AND COMMERCIAL



Get ON with it!™





Smart Design

Lite the Nite is proud to continue our tradition of offering advanced outdoor lighting solutions that best fits your outdoor illumination needs. Within these pages, please find our next generation of residential and commercial industry leading lighting solutions.

Thank you for your interest in Lite the Nite! Now lets... Get ON with it!

The Beauty is in the SYSTEM

Built To IAST

- AC & DC Power Sources
- Brio (Brass) Collection 15 year fixture warranty
- Aura (Aluminum) Collection 5 year fixture warranty
- LED ratings for up to 50,000 hrs & 10 year warranty

Remarkably SIMPLE

- Single SKU includes LED & mounting bracket or stake
- Pathlights with 12" or 18" stems, hats and oversized stakes
- Low voltage and line voltage
- Full line of accessories
- Certifitied turtle-friendly options





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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 & DC output options to best suit your particular application.

DC Wire Run Recommendations

	Total Wattage					
Wire Size	20	40	60	80	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

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.)

AC. vs. DC.

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

DC is the preferred choice as LED's are made to run on DC. The AC to DC conversion is eliminated, allowing LED's to run more efficiently, thus increasing lifespan.



ITN050AC ITN1120AC

50W or 120W AC Transformer 12V AC Photocell/Timer/Manual Composite black finish





ITN2300AC ITN2200AC

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







LTN1100AC

100W AC Transformer Suitable for smaller lighting projects Digital photo eye programming Manual on/off







Are you using a Home Control System?

Now you can add your outdoor lighting controls to any home control system...

New for 2022 LTN2150

> Home Control DC 150W Power Pack RF remote control system Expandable Surge Proctection Dimming capability









Uplights

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

5W

Downlights

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

AURA COLLECTI

Solid Aluminum Construction with Textured Bronze Finish

12V





AU115TBZ AU117TBZ

Dimmable MR16 LED optional 17° , 40° or 60° beam spread AD110TBZ NO LED

AD115TBZ

AD117TBZ





Solid Aluminum Construction with Architectural Bronze Finish











NO LED ACD210ABZ

 $ACU215ABZ \quad {\it Dimmable MR16 LED optional}$ 5W ACD215ABZ 17° , 40° or 60° beam spread

ACD217ABZ



BRIO COLLECTION

Solid Brass Construction with Bronze Finish



ACU210ABZ

ACU217ABZ











NO LED BUIIOBZ

5W BU115BZ BU117BZ

Dimmable MR16 LED optional 17° , 40° or 60° beam spread BD110BZ NO LED

BD115BZ

BD117BZ



Solid Brass Construction with Bronze Finish













2.5W BU132BZ

BD132BZ 2.5W



See Page 10

for available bulbs, wattages, color temps and beam spreads

MR8 LFD included $175 \text{ Lumen} - 3000 \text{K} - 80^{\circ} \text{ spread}$





(Lite) the Nite®

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.

AURA COLLECTION

Solid Aluminum Construction with Textured Bronze Finish





AP136TBZ









AP148TBZ 4W

> 8" tier shade 22" height



BRIO COLLECTION

LED and ground stake included

Integrated LED module - 169 Lumens - 2800K Level light output to 20% system voltage drop Dimmable 100% to 30% 36" SPT-2W 18AWG copper lead wire





6" dome shade BP116BZ BP116BZ-2 18" ht



8" dome shade BP118BZ 22" ht BP118BZ-2 18" ht



6" cone shade BP126BZ 22" ht BP126BZ-2 18" ht



8" cone shade BP128BZ 22" ht BP128BZ-2 18" ht



8" deep shade 7 BP156BZ 22" ht BP156BZ-2 18" ht



6" pyramid shade BP166BZ 22" ht BP166BZ-2 18" ht

Solid Brass Construction with Bronze Finish











LED and oversized ground stake included Replaceable LED module - 3.6W - 357 Lumens - 3000K Dimmable 100% to 30% 36" SPT-2W 18AWG copper lead wire







Hardscapes

Lite the Nite's Starlite Collection is an ingenious lighting option for hardscape projects involving decking, stairs, railings, walls, etc. built using just about any material - from wood to brick and stone. The slim profile allows for total concealment, yet provides a spray of light to brighten hardscapes. Our surface mount step lights are dimmable and install easily with no back box required.

STARLITE COLLECTION

Hardscape Lights















BH1033BZ

Replaceable LED module Under Cap and Linear mounting brackets included 240 Lumens - 3000K - Dimmable Damp location listed $5~\mathrm{ft.}~\mathrm{SPT-1W}~\mathrm{18AWG}~\mathrm{copper}~\mathrm{lead}~\mathrm{wire}$

Solid Brass Construction

SH202DS 2W

Desert Stone Color

LED and surface mount included Integrated LED module - 200 Lumens Available in 2700K or 3000K Full light output to 35% voltage drop Damp location listed 5 ft. SPT-1W 18AWG copper lead wire





Solid Brass Construction with Brushed Bronze Finish













BLH105BZ

Mounting screws included Integrated LED - Dimmable - 3000K 6 ft. 18AWG copper lead wire



Step Lights



BST105BZ

5W

 $3" \times 5" \times 7/8"$ 51 Lumens



Solid Brass Construction with Bronze Finish





















Vertical surface mount – Dimmable Integrated LED module - 3000K No back box required Outdoor location listed 5 ft. SPT-1W 18AWG copper lead wire



40W











ite the Nite®

Specialty Lights

Mini Deck Lights

Solid Brass Construction with Bronze Finish







LED (#L13238) and recessed sleeve included

MR8 - 175 Lumens - 3000K - 80° spread

18" SPT-1W 18AWG copper lead wire







BMD132BZC Cross Lens



BMD132BZE Eyebrow Lens



BMD132BZF Flat Glass Lens



BMD132BZL





Aluminum Construction with Architectural Bronze Finish



ATRII6AB7

16" frame 20.4"-32.2" tree circ. 2 or 4 fixtures

ATR121AB7

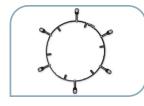
21" frame

35.3"-47.1" tree circ. 2 or 4 fixtures

ATR125ABZ

25" frame 50.2"-62.8" tree circ. 2 or 4 fixtures





ATR130ABZ

30" frame 62.8"-75.3" tree circ. 3 or 6 fixtures

1.5W - 12"

ATR135ABZ

30" frame 78.5"-91" tree circ. 3 or 6 fixtures



AC110ABZ

MR16 LED Fixture Available with NO LED, 5W, or 7W

Under Rail Lights

Aluminum Construction with Bronze Finish



5W - 48"





AUR7OTBZ

7W - 70"

Mounting screws included Integrated LED - Dimmable 3000K SPT-1W 18AWG copper



Well and Submersible Lights



BW110NB

In-ground natural brass well light No LED



BSUIIONB

Submersible Natural Brass No LED Uses MR16 Bulb

Up/Down Light

lead wire



BUDS110BZ

Up/Down Light Solid Brass No IFD Uses MR16 Bulb





Commercial Applications

Heavy duty solid brass or aluminum construction paired with energy efficient low voltage operation and powerful LEDs make our professional grade LED lighting fixtures the perfect solution for commercial applications and public spaces. With built-in LED and Nite Driver compatibility, these lights give you more even light levels, longer cable runs with more lights, simple installation, easy positioning adjustment, and smooth dimming.

BRIO COLLECTION

Solid Brass Construction with Bronze Finish











Commercial Uplights



BU1412BZ

12W Par36 lamp included 680 lumens 3000K Ground stake included



BUR101BZ

11W 819 lumens 3000K Ground stake included



BUR106BZ

6W 316 lumens 3000K Ground stake included

AURA COLLECTION

Aluminum Construction with Black Finish











Commercial Floodlight



30W



LTNFL30W

Built-in LED 4500 lumens 3000K 120° beam angle Adjustable mounting bracket



See Accessories for available options,

including stakes, risers and surface mounts



Lite the Nite®

Turtle Friendly Certified

Lite the Nite offers a full line of turtle-friendly certified 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 beachfront lighting designed specifically in support of these and other beach dwelling creatures.



TURTLE FRIENDLY CERTIFIED LED LANDSCAPE LIGHTING

Path Lights



BP118BZ-A

3.6W 8" dome 18" stem BP118BZ-2A with 12" Stem



BP128BZ-A

3.6W 8" cone 18" stem BP128BZ-2A with 12" Stem



BP156BZ-A

3.6W 8" deep cone 18" stem BP156BZ-2A with 12" Stem





BST105BZ-A

5W 5" x 3"



BST108BZ-A

8W 9" x 3"

Down Lights



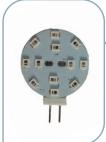
BD115BZ-A

5W

 40° spread



Replacement Lamps



L192A

2W LED disk GU4 bi-pin



L151A

2W LED enclosed GU4 bi-pin



L161A

2W LED enclosed GU4 wedge



L115A4

LED 5W MR16





LED Bulbs

Replacement LEDs



5W-7W MR16

Choice of: 17°/40°/60°beam spread 2700K/3000/4000K/5000K UL listed 5W or ETL listed 7W Dimmable

LED Color Replacement Bulbs LISTED Intertek





RED GREEN BLUE

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).



2.5W MR8

80° beam spread 3000K





12W PAR36

Choice of: 25°/45°/60°beam spread 3000K





3.6W LED Array

80° beam spread 3000K Dimmable



Replacement 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							
L115B4	5W	BLUE	40°				
L115G4	5W	GREEN	40°				
L115R4	5W	RED	40°				
MR8							
L13238	2.5W	3000K	80°				
PAR36							
L14123D-25	12W	3000K	25°				
L14123D-45	12W	3000K	45°				
L14123D-60	12W	3000K	60°				
LED Array							
BX1PHBZ	3.6W	3000K	80°				





Lite the Nite®

Accessories

Mounting Bases

3" Round Surface Mount Aluminum





3" Round Surface Mount Brass BX1RNDBSE



AX1RNDE	BSE AX	(1VRTBSE	BX1RNDBSE	AX1BSE	
	Accessories				
	Model		Description		
	Mounting Bas	es			
	AX1RNDBSE	3" Rou	3" Round Aluminum Surface Mounting Ba		
	AX1VRTBSE	Alum	Aluminum Vertical Surface Mounting Bas		
	BX1RNDBSE	3″ Ϝ	3" Round Brass Surface Mounting Base		
	AX1ABSE		Aluminum Architectural Base		
	Risers				
	AX1RSR2TBZ		12" Aluminum Fixture Riser		
	AX1STM2TBZ		12" Aluminum Fixture Stem		
	AX1RSR8TBZ		18" Aluminum Fixture Riser		
	AX1STM8TBZ		18" Aluminum Fixture Stem		
	BX1RSR6BZ		6" Brass Fixture Riser		
	BX1RSR2BZ		12" Brass Fixture Riser		
	BX1STM2BZ		12" Brass Fixture Stem		
	BX1RSR8BZ		18" Brass Fixture Riser		
	BX1STM8BZ		18" Brass Fixture Stem		
	Stakes				
	X1STK8		8" Plastic Fixture Stake		
	X1STKL8	8	" Oversized Plastic Fixture Stak	е	
	BX1STK8		8" Brass Fixture Stake		
	X1HDSSTK	I	Heavy Duty PVC Stabilizer Stake		
	X1HDSSTK-BCAF	•	Optional Brass Cap		
	Miscellaneous				
	X1LVW142		Low Voltage Wire 14/2 500'		
	X1LVW142-50		Low Voltage Wire 14/2 50'		
	X1WPC	V	/aterproof Connector 20-pc pac	:k	
	X1WPC-200	W	aterproof Connector 200-pc pa	ck	

Risers



Stakes



X1HDSSTK

Miscellaneous



14/2 AWG 50' or 500'

Voltage Connector 20 pack or 200 pack

ABOUT US



Lite the Nite is a manufacturer and supplier of high performance low voltage landscape lighting fixtures, LED's and power supplies.

We began with the recognition that a superior quality fixture does not have to be overpriced. Our mission is to always provide superior products and service that benefit our clients, users and associates.

All of our products are designed and tested in the USA!



Landscape lighting is a great way to augment your outdoor living space, while providing added security and safety.

Please contact us to learn more about how Lite the Nite can enhance your lifestyle with outdoor landscape lighting.

3 Warehouse Locations with National Distribution to Serve You



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