

## 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





#### ITN1300AC ITN1200AC

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

Now you can add your outdoor lighting controls to any home

control system...





Are you using a Home Control System?



#### LTN1100AC

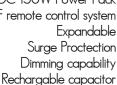
100W AC Transformer Suitable for smaller lighting projects Digital photo eye programming Manual on/off





# \*New for 2021\*

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















# **Uplights**

# Downlights

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

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 COLLECTION

Solid Aluminum Construction with Textured Bronze Finish















AU117TBZ

Dimmable MR16 LED included  $17^{\circ}$ ,  $40^{\circ}$  or  $60^{\circ}$  beam spread

AD115TBZ 5W AD117TBZ 7



















ACU217ABZ

ACU215ABZ Dimmable MR16 LED optional 40° beam spread

NO LED ACD210ABZ 5W ACD215ABZ

ACD217ABZ



#### COLLECTION BRIO

Solid Brass Construction with Bronze Finish













BD115BZ

BD117BZ



BU115BZ BU117BZ

Dimmable MR16 LED included  $17^{\circ}$ ,  $40^{\circ}$  or  $60^{\circ}$  beam spread

Solid Brass Construction with Bronze Finish













2.5W BU132BZ

BD132BZ 2.5W

MR8 LED included 175 Lumen - 3000K - 80° spread



for available bulbs, wattages, color temps and beam spreads









(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













4W AP136TBZ

6" cone shade 22" height

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

AP148TBZ 4W 8" tier shade

22" height



#### BRIO COLLECTION





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













Solid Brass Construction

#### 3W BH1033BZ

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

Stainless Steel Construction

#### SH102TBZ 2W

Textured Bronze Color

### 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













5W 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







installation view





BST106BZ \*6W



2" × 9" × 7/8"



Vertical surface mount – Dimmable Integrated LED module - 3000K No back box required Outdoor location listed

5 ft. SPT-1W 18AWG copper lead wire















# ite the Nite®

# **Specialty Lights**

#### Mini Deck Lights

Solid Brass Construction with Bronze Finish















BMD132BZC Cross Lens



BMD132BZE Eyebrow Lens

BMD132BZF Flat Glass Lens







### Tree Rings

Aluminum Construction with Architectural Bronze Finish



#### ATRII6AB7

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

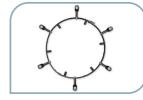
#### ATR121AB7

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

AUR12TBZ

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



AUR48TBZ

5W - 48"





#### **AUR7OTBZ**

7W - 70"

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



## Well and Submersible Lights



**BWOIONB** 

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



BU142BZ

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



BUR101BZ

11W 819 lumens 3000K Ground stake included



BUR104BZ

4W 316 lumens 3000K Ground stake included

# AURA COLLECTION

Aluminum Construction with Black Finish











#### Commercial Floodlight



30W

SIDE VIEW

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

Step Lights



BST105BZ-A

5W 5" x 3"



BST108BZ-A

**8W** 9" x 3"

#### Down Lights



BD115BZ-A

5W

 $40^{\circ}$  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







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°				
L11531D	5W	3000K	17°				
L11534D	5W	3000K	40°				
L11536D	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°				
MR8							
L13238	2.5W	3000K	80°				
PAR36							
L14123D-25	12W	3000K	25°				
L14123D-45	12W	3000K	45°				
L14123D-60	12W	3000K	60°				
LED Array	LED Array						
BX1PHBZ	3.6W	3000K	80°				





# (Lite) the Nite®

# Accessories

## **Mounting Bases**









AX1RND	DBSE	AX1VRTBSE	BX1RNDBSE	AX1BSE	
	Accessories				
	Model		Description		
	Mounting Ba	ses			
	AX1RNDBSE	T	und Aluminum Surface Mountin	ig Base	
	AX1VRTBSE	Alum	inum Vertical Surface Mounting	Base	
	BX1RNDBSE	3"	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	3	3" Oversized Plastic Fixture Stak	се	
	BX1STK8		8" Brass Fixture Stake		
	X1HDSSTK		Heavy Duty PVC Stabilizer Stak	е	
	X1HDSSTK-BCAP		Optional Brass Cap		
	Miscellaneou	ıs			
	X1LVW142		Low Voltage Wire 14/2 500'		
	X1LVW142-50		Low Voltage Wire 14/2 50'		
	X1WPC	V	Vaterproof Connector 20-pc pa	ck	
	X1WPC-200	V	aterproof Connector 200-pc pa	ack	

## Risers



## Stakes



X1HDSSTK

# Miscellaneous



#### **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 connect with our many representatives and distributors 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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