



ABR Lighting is a leading manufacturer of landscape, architectural and other premium lighting products. We have a heritage of product quality and commitment to our customers. Our solid brass fixtures are the industry's most durable, reliable and highest performing products on the market. Brass fixtures are the ideal choice for your residential or commercial project.

Directional / Spot Lights Pages: 4-13 **Flood Lights** Pages: 14-15 Well / Up Lights Pages: 16-21 Area / Path Lights Pages: 22-34 Step / Deck Lights Pages: 35-43 **Down / Surface Mount Lights** Pages: 44-47 **Pond / Underwater Lights** Pages: 48-51 **Specialty Lights** Pages: 52-55 **Transformers / Accessories** Pages: 56 **Fixture Accessories** Pages: 57 LED Lamps Pages: 58-60

Costa Smart

Directional / Spot Light

COSTA SMART DIRECTIONAL LIGHT RGBW BLUETOOTH CONTROLLED

SPECIFICATIONS

12V AC/DC 10 WATT RGBW 400 Lumens

- Built with premium solid brass.
- IP Rated Double O Ring BNC shroud and Body
- It is a durable, adjustable fixture
- Comes with a changeable LED CREE module
- Interchangeable lens that allows the beam spread to be 24, 38 or 60 degrees
- Integrated external mesh repeater and antenna
- The Lighting element is capable of 16.7 Million different colors



MOUNTING - OPTIONS (Not Included













Costa ADL-01 SW

Directional / Spot Light

SPECIFICATIONS

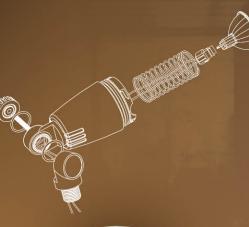
Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 4' Lead 16/2 Gauge

Ground Stake Stabilizer: Stake B Lens: Clear Convex (tempered) Dimensions: 5 1/4" L x 2 1/8" Dia

Single O Ring BNC Shroud







Da Vinci ADL-02

Directional / Spot Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Ground Stake Stabilizer: Stake B

Lens: Clear Convex (Tempered) **Dimensions:** 7 1/8" L x 2 1/2" Dia

Double O Ring BNC Shroud



Lombardo ADL-03

Directional / Spot Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: PAR36 Screw Terminal (not included)

50W Max (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A

Lens: Clear (Tempered)

Dimensions: 4 3/4" L x 4 3/4" Dia





Lombardo LS ADL-03-LS

Directional / Spot Light



Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: PAR36 Screw Terminal (not included)

50W Max (LED Optional)

Wire: 25' Lead 16/2 Gauge

Ground Stake Stabilizer: Stake A

Lens: Clear (Tempered)

Dimensions: 7 1/4" L x 4 3/4" Dia



Hilliard ADL-04

Directional / Spot Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 25' Lead 16/2 Gauge

Ground Stake Stabilizer: Stake B

Lens: Clear Convex (Tempered)

Dimensions: 4 3/4" L × 2 1/2" Dia





Donatello ADL-05 SW

Directional / Spot Light



SPECIFICATIONS

Material: Solid Brass Body **Finish:** Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake B Lens: Clear Convex (Tempered) Dimensions: 6" L x 2 3/4" Dia



DONATELLO D-Cast

ADL-05-DCAST

Directional / Spot Light

SPECIFICATIONS

Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: MR16 lamp (not included)

Wire: 25' Lead 18/2 Gauge

Ground Stake Stabilizer: Stake B

Lens: Clear (Tempered)

Dimensions: 6" L x 2 3/4" Dia



Quarton ADL-06

Directional / Spot Light

SPECIFICATIONS

Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: MR11 Not Included (LED Optional)

Wire: 10' Lead 18/2 Gauge

Ground Stake Stabilizer: Stake B

Lens: Clear (Tempered)

Dimensions: 3 3/4" L x 1 3/4" Dia

Quarton White

Part number: ADL-06-WHT



Rubens-R FDL-01-R

Flood Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 or MR11, MR16

50W Max. (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A Lens: Clear, Frosted, Linear (Tempered)

Dimensions: 5 1/2" Depth x 5 1/8" W x 3 1/2" H









Raphael-R FDL-02-R

Mini Flood Light

SPECIFICATIONS

Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: G4, MR11, MR16 Not Included

(LED Optional)

Wire: 25' Lead 16/2 Gauge

Ground Stake Stabilizer: Stake B

Lens: Clear, Frosted, Linear (Tempered)

Dimensions: 2 5/8" Depth x 4" H













Titian ul-04

Well / Up Light

SPECIFICATIONS

Material: Solid Brass Body,

PVC Body Shroud included

Finish: Antique Brass

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Lamp Type: MR16 (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 3/4" Dia x 4 7/8" H





Botticelli ul-05

Well / Up Light

SPECIFICATIONS

Material: Solid Brass Body,

PVC Body Shroud included

Finish: Antique Brass

Lamp Type: MR16 (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 3/4" Dia x 4 7/8" H





El Greco Well ul-06

Well / Up Light

SPECIFICATIONS

Material: Solid Brass Body,

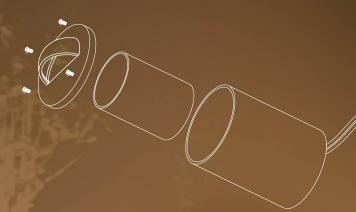
PVC Body Shroud included

Finish: Antique Brass

Lamp Type: MR16 (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 3/4" Dia x 4 7/8" H







DOSSI APL-01



SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A Lens: Clear, Frosted (Tempered)

Dimensions: 8" Dia x 24" H

Available Stem size: 3", 11", 15", (Standard size),

24", 36", 48", 60"





Stoss APL-02

Area / Path Light

SPECIFICATIONS

Material: Solid Brass Body

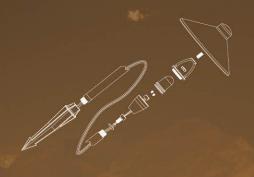
Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A Lens: Clear, Frosted (Tempered) Dimensions: 6 3/4" Dia x 23" H

Available Stem size: 3", 11", 15", 18" (Standard size),

24", 36", 48", 60"





Hat available in 12"



Area / Path Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Available)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A Lens: Clear, Frosted (Tempered) Dimensions: 4 3/4" Dia x 23" H

Available Stem size: 3", 11", 15", 18" (Standard size),

24", 36", 48", 60"



Vasari APL-03

Area / Path Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge Ground Stake Stabilizer: Stake A Lens: Clear, Frosted (Tempered)

Dimensions: 6" Dia x 23" H

Available Stem size: 3", 11", 15", 18" (Standard size),









Area / Path Light

SPECIFICATIONS

Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 4' or 25' Lead 16/2 Gauge
Ground Stake Stabilizer: Stake A
Lens: Clear, Frosted (Tempered)
Dimensions: 8 1/2" Dia x 23" H

Available Stem size: 3", 11", 15", 18" (Standard size),

24", 36", 48", 60"





Hat available in 12"

Duvet APL-05

Area / Path Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4, MR8 or MR11 Not Included

35W Max (LED Optional)

Wire: 25' Lead 16/2 Gauge

Ground Stake Stabilizer: Stake A Lens: Clear, Frosted (Tempered) Dimensions: 5 3/8" Dia x 24" H







12 Volt Led Bollards B-WT-95/600 Area / Path Light **SPECIFICATIONS** Made from High Grade Stainless Steel, Natural Stone and Solid Teak wood Heights Available in 12" and 23 1/2" 35/8" **Enhances Beauty And Value Promotes Safety And Security Maximizes Your Outdoor Space Long Life System** 233/4" 30

B-SS-115/600

Area / Path Light

- Made from High Grade Stainless Steel, Natural Stone and Solid Teak wood
- Heights Available in 12" and 23 1/2"
- Enhances Beauty And Value
- Promotes Safety And Security
- Maximizes Your Outdoor Space
- Long Life System



B-SS-115/300

Area / Path Light

- Made from High Grade Stainless Steel,
- Natural Stone and Solid Teak wood
- Heights Available in 12" and 23 1/2"
- Enhances Beauty And Value
- Promotes Safety And Security
- Maximizes Your Outdoor Space
- Long Life System





B-SS1-75/600

Area / Path Light



- Made from High Grade Stainless Steel, Natural Stone and Solid Teak wood
- Heights Available in 12" and 23 1/2"
- Enhances Beauty And Value
- Promotes Safety And Security
- Maximizes Your Outdoor Space
- Long Life System

B-SS1-75/300

Area / Path Light

- Made from High Grade Stainless Steel,
- Natural Stone and Solid Teak wood
- Heights Available in 12" and 23 1/2"
- Enhances Beauty And Value
- Promotes Safety And Security
- Maximizes Your Outdoor Space
- Long Life System





El Greco SDL-01

Step / Deck Light



Material: Solid Brass Body

Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 10' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 2" Depth x 3 3/4" Dia









Matisse 5 SDL-02-05

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 or MR11, 16 Not Included

(LED Optional) **Wire:** 10' Lead 16/2 Gauge Lens: Frosted (Tempered)

Dimensions: 3 3/4" Depth x 6" W x 3" H









3

MATISSE 8

SDL-02-8

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 or MR11, 16 Not Included

(LED Optional)

Wire: 10' Lead 16/2 Gauge Lens: Frosted (Tempered)

Dimensions: 3 3/4" Depth x 9 1/2" W x 3" H



8

(8)







Matisse Skinny SDL-02-S

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Cover/Grate

Aluminum Plate/LED Module CREE

Wattage: 1,5W Voltage 12V

Flux: 220 LM

Beam Spread: 120 degrees

Dimensions: 5/8" Depth x 5 7/8" W x 2 3/4" H



Monet-5 Smart SDL-03-S

Step / Deck Light





- Soft and even light.
- Adjustable light direction ±30°.
- Easy installation and maintenance
- Watertight IP65, rated for outdoor application.
- Customized version: Bluetooth controlled, dimmable and color temperature tunable.





Adjust the dimming and color temperature 2700K-6500K

Monet 5 SDL-03-05

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Optional)

Wire: 10' Lead 16/2 Gauge Lens: Frosted (Tempered)

Dimensions: 3 5/8" Depth x 5" W x 1 1/8" H





Monet 8 SDL-03-8

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: 2pcs - JC G4 Not Included

(LED Optional)

Wire: 10' Lead 16/2 Gauge Lens: Frosted (Tempered)

Dimensions: 3 5/8" Depth x 8" W x 1 1/8" H





MONET 7 Replaceable

SDL-05-7

Step / Deck Light

SPECIFICATIONS

Material: Solid Brass Body, Stainless Steel Plate

Finish: Antique Brass

Lamp Type: LED Module 2 Watt

or LED Module 4 Watt

Wire: 10' 16/2 Gauge

Lens: Frosted

Dimensions: 3 5/8" Depth x 7" W x 1 1/8" H

Replaceable LED Module available in: 2W and 4W

Monet Skinny SDL-04



SPECIFICATIONS

Material: Stainless Steel #304

Finish: Available color in Brass, White, Gray or Beige

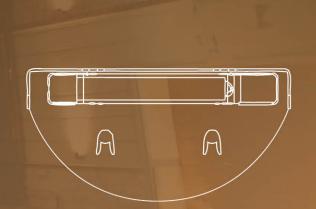


Lamp Type: LED Module 2 Watt CREE 2700K

of LED Module 5 Wall Ch

Wire: 6' 18/2 Gauge Lens: Plastic Casing

Dimensions: $5/8"(H) \times 6 1/8"(W) \times 3 1/4"(D$



LED Module available in: 0.5W. 2W and 5W module

Channananana

Provost DL-01

Down / Surface Mount Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear Convex (Tempered) Dimensions: 5 1/4" L x 2 1/4" Dia









FONTANA 5 udl-01/5

Down / Surface Mount Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 4 1/4" Depth x 2 1/2" Dia x 5" H





Fontana 7 **UDL-01/7**

Down / Surface Mount Light

SPECIFICATIONS

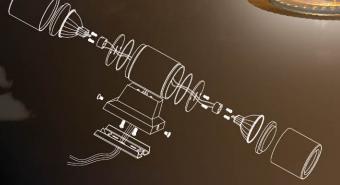
Material: Solid Brass Body Finish: Antique Brass

Lamp Type: 2pcs - MR16 Not Included

(LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 1/8" Depth x 2 1/2" Dia x 7" H





Bellini uwl-02

Pond / Underwater Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 1/2" L x 3 1/8" Dia







Bellini uwl-02

Pond / Underwater Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: MR16 Not Included (LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 1/2" L x 3 1/8" Dia







Bosch uWL-03 - Stainless Steel

Pond / Underwater Light

SPECIFICATIONS

Material: Stainless Steel Body **Finish:** Stainless Steel or Brass

Lamp Type: PAR36 / AR111 Not Included

(RGBW LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 1/2" L x 5 1/4" Dia x 5 1/8" H







Bosch WWL-03- Brass

Pond / Underwater Light

SPECIFICATIONS

Material: Stainless Steel or Brass Body Finish: Stainless Steel or Brass Lamp Type: PAR36 / AR111 Not Included

Lamp Type: PAR36 / AR111 Not Included (RGRW LED Optional)

Wire: 25' Lead 16/2 Gauge Lens: Clear (Tempered)

Dimensions: 3 1/2" L x 5 1/4" Dia x 5 1/8" H





Hanging Classic HDL-01

Specialty Light

SPECIFICATIONS

Material: Solid Brass Finish: Antique Brass

Lamp Type: MR16 Not Included

(LED Optional)

Wire: 25' Lead 18/2 Gauge

Dimensions: 3' chain, 4' L x 2 ¾" Dia







GOES

HDL-02 - Fixture combinations

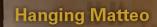
Specialty Light

POSSIBLE FIXTURE COMBINATIONS

SPECIFICATIONS

Hanging Stoss - 12"

Hanging Dossi



Hanging Matteo - 12"





Specialty Light

SPECIFICATIONS

Material: Solid Brass Finish: Antique Brass

Lamp Type: G4 Bipin, MR16 Not Included

(LED Optional)

Voltage: 12V

Wire: 25' 18/2 Gauge

Dimensions: 3" Shade Height

22" Overall Height x 6" Dia











PICCOLO UDL-02

Specialty Light

SPECIFICATIONS

Material: Solid Brass Body Finish: Antique Brass

Lamp Type: JC G4 Not Included (LED Available)

Wire: 4' Lead 18/2 Gauge Lens: Clear, Frosted (Tempered) Dimensions: 4.875" Shade Height

7.375" Overall Height x 4" Dia





Transformers



SPECIFICATIONS

- **Stainless Steel Case and Encapsulated Unit**
- Multi-Taps, 12 to 15 Volt and 12 to 22 Volt
- Direct Burial Single 12V Tap, 50W or 100W Transformers
- Fully Encapsulated Magnetic Core, Runs **Cooler and Quieter**
- **Easy Mounting without Templates**
- **Long Life Expectancy**



Manual Timer MT -01



Digital Timer DT 200



PC - Photocell



Dimmer 120W 12V



Direct Burial



MT-75-SS





MTSS-12-15 Volt Series



MTSS-12-22 Volt Series

- 300W 600W
- 900W
- 1200W
- 1500W



Fixture Accessories

Universal Mounting Brackets



Universal Fixture Extensions



Wire Connector Box



Elbow

Stabilizer Mounting Stake & Stems





Well Light Grates / Covers / Protective Rings













Fits UL Series Lights





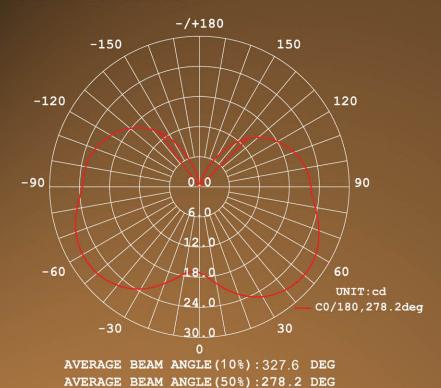
LED Lamps

G4 Bi-Pin CREE 3W, 4W and 5W

SPECIFICATIONS

- Small and Exquisite Design, Excellent Compatibility.
- O High Efficiency, Long Lifespan.

G4 Bi-pin CREE 3W Luminaire Photometric Chart







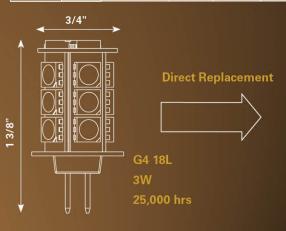


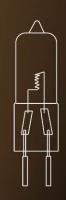
Photology Parameters

	Housing-		Kelvin Ranges		Lumen			Color Rendering Index	
Color		Temperature	Minimum	Maximum	SMD (3W)	SMD (4W)	SMD (5W)	SMD	SMD
	W	Cool White	5000K	6000K	310LM	420LM	580LM	>70	>80
G4	White Color	Warm White	2700K	3200K	290LM	390LM	520LM	>70	>80

Electrical Parameters

Item		Input Volt	Power	PF	Efficiency	Ambient- Temperature	Lifespan*
	Cool White	12V AC/DC	3W	1.0	>102LW W	- 20°C~40°C	25,000 hrs
	Warm White	12V AC/DC	3W	1.0	>96LW W	- 20°C~40°C	25,000 hrs
G4	Cool White	12V AC/DC	4W	1.0	>100LM/W	- 20°C~40°C	25,000 hrs
SMD	Warm White	12V AC/DC	4W	1.0	>95LM/W	-20°C~40°C	25,000 hrs
	Cool White	12V AC/DC	5W	>0.7	≥ 115LM/W	-20°C~40°C	25,000 hrs
	Warm White	12V AC/DC	5W	>0.7	≥ 100LM/W	-20°C~40°C	25,000 hrs

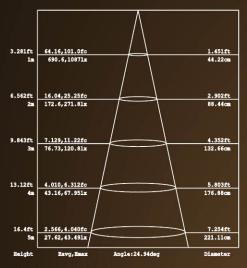




Halogen 20W 2,000 hrs

LED Lamps WATER RESISTANT

Illumination Intensity Chart with 5W 45° 2700K CREE LED





Photos of Real Light





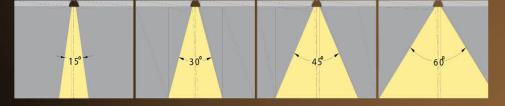


Beam angle: 15°

Beam angle: 30

Beam angle: 45

Beam angle: 60









MR16 CREE 4W, 5W and 7W

SPECIFICATIONS

- Standard Size, Compact and Beautiful Design, Ultra Light Weight.
- Efficient Heatsink Design,
 Durable All-In-One Injection Molded
 Engineered Plastic
- O Available Beam Angles: 15°, 30°, 45°, 60°.

Photology Parameters

Itom	Item Housing- Color		Kelvin Ranges		Lumen			Color Rendering Index	
Item			Minimum	Maximum	4wCREE	5wCREE	7wCREE	CREE	
MR16	ALC 10, 244	Cool White	5000K	6000K	290LM	430LM	550LM	>70	
CREE	Classic Color	Warm White	2700K	3000K	230LM	380LM	300LM	>80	

Electrical Parameters

Item		Input Volt	Power	PF	Efficiency	Ambient- Temperature	Lifespan*
	Cool White	12-24V AC/DC	4W	>0.6	>75LM/W	-20°C~40°C	25,000hrs
	Warm White	12-24V AC/DC	4W	>0.6	>60LM/W	-20 °C~40°C	25,000hrs
MR16	Cool White	12V AC/DC	5W		>85LM/W	- 20°C~40°C	25,000hrs
CREE	Warm White	12V AC/DC	5W		>75LM/W	-20°C~40°C	25,000hrs
	Cool White	9V-15V AC/DC	7W		>85LM/W	- 20°C~40°C	25,000hrs
	Warm White	9V-15V AC/DC	7W		>75LM/W	-20°C~40°C	25,000hrs

LED Lamps WATER RESISTANT

PAR36 / AR111 CREE 6W, 10W, 13W, 17W

SPECIFICATIONS

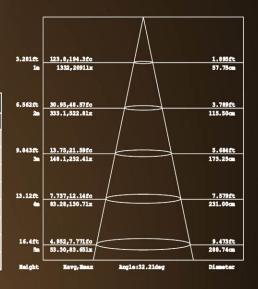
- O Moisture Resistant, Salt and Mildew Resistant IP68
- O Input 12-24V
- Our lamps have been tested in some of the harshest conditions, and still prove their ability to keep their lifetime normally.
- O Available Wattage: 6W, 10W, 13W 17W



Photology Parameters

Item	Housing-	Color-	Kelvin F	Ranges	Lumen	Color Rendering
Tto:	Color	Temperature	Minimum	Maximum	CREE	CREE
6144	Classic Color *	Cool White	5000K	6000K	420LM	>70
6W	CBSSIC COO	Warm White	2700K	3000K	400LM	>80
10VV	Classic Color *	Cool White	5000K	6000K	630LM	>70
1000		Warm White	2700K	3000K	600LM	>80
13W	Classic Color *	Cool White	5000K	6000K	840LM	>70
1300	Classic Color	Warm White	2700K	3000K	800LM	>80
17W		Cool White	5000K	6000K	1100LM	>70
	Classic Color *	Warm White	2700K	3000K	1000LM	>80

Illumination Intensity Chart with PAR36 13W 38° 2700K CREE LED



Photos of Real Light

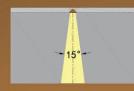






seam angle: 38°

38° Beam angle: 6

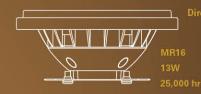






Electrical Parameters

Ite	m	Input Volt	Power	PF	Efficiency	Ambient- Temperature	Lifespan*
	Cool White	12-24V AC/DC	6W	>0.9	>65LM/W	-20°C~40°C	25,000hrs
CREE	Warm White	12-24V AC/DC	6W	>0.9	>60LM/W	-20°C~40°C	25,000hrs
10W	Cool White	12-24V AC/DC	10W	>0.9	>60LM/W	-20°C~40°C	25,000hrs
CREE	Warm White	12-24V AC/DC	10W	>0.9	>55LM/W	-20°C~40°C	25,000hrs
13W	Cool White	12-24V AC/DC	13W	>0.9	>60LM/W	-20°C~40°C	25,000hrs
CREE	Warm White	12-24V AC/DC	13W	>0.9	>55LM/W	-20°C~40°C	25,000hrs
17W CREE	Cool White	12-24V AC/DC	17W	>0.9	>60LM/W	-20°C~40°C	25,000hrs
	Warm White	12-24V AC/DC	17W	>0.9	>55LM/W	-20°C~40°C	25,000hrs





EXCLUSIVE WARRANTY CERTIFICATE

This Warranty Certificate describes certain legal rights afforded by ABR Enterprises, Inc. ("ABR") with regard to its sales of products on or after January 1, 2020. Other such rights may exist by law, which vary from state to state.

ABR warrants to its customers that ABR products shall be free from manufacturing defects in materials and workmanship from the date of purchase and extending for a period of five years, except as indicated below:

Product Category	Warranty Period
Die Cast fixtures (other than underwater lights)	Lifetime
Stainless Steel Transformers: Enclosures & Windings	Lifetime
Stainless Steel Transformers: Electrical Components	3 Years
Integrated Transformers	2 Years
Timers and Photocells	1 Year
MR16 & AR111 Lamps with CREE LED Chips*	5 Years

^{*}Must be installed in ABR fixtures at 12 volts, use ABR magnetic transformers and ABR recommended wiring, and receive proper annual maintenance by a landscape lighting professional.

(Hot Installs) Transformers Must Be Unplugged From The GFI Outlet Before Making any Changes or Installation Of Fixtures and Or Lamps & Bulbs. * Failure to Do So Will Result in A Voided Warranty.

Open Well-lights Must be Properly Installed with no less than 8" of Pea-stone Beneath the Fixture and 1" of Pea-stone around the Outside of the Fixture.

Please Note That Our Smart Fixtures May Use Up-to 35Watts Per Fixture.

During the applicable warranty period, and without charge to the purchaser, ABR will either repair or replace (at its sole discretion) its covered products that fail under normal operating conditions. If a product for which warranty coverage is sought has been discontinued, ABR will issue a credit of the original sales price toward a replacement item. No monetary refunds are available..

All Fixtures Being Sent in For an RMA Must Be Packed Properly When Being Sent For Inspection to ABR Enterprises.

Improper installation, mounting, storage, use and maintenance, as well as evidence of product mishandling, misuse, alteration, tampering or vandalism, will void the above warranty. The warranty Is also inapplicable to any product subjected to abnormal stress or unusual operating conditions, including (without limitation) products exposed to undue moisture, such as through having been submerged in water or exposed to excessive contact with water spray from irrigation systems, including but not limited to natural disasters and or acts of god (including lightning).

ABR reserves the right to examine all products, and to inspect product installation, prior to acceptance of any warranty claim. Once a product has been accepted for warranty coverage, the purchaser shall be responsible for packing and shipping return items at its own expense.

This warranty is made solely to the original purchaser of ABR products and is not transferable to any subsequent or successor owner or user. This warranty represents ABR's sole obligation, and the purchasers sole remedy, regarding the covered products. ABR will under no circumstances be liable for consequential, incidental, special or exemplary damages, including (without limitation) loss of profits or revenues, loss of use of product or any other associated goods or equipment, damage to any associated goods or equipment, down time expenses, personal injury, and third-part)' claims.

This warranty is exclusive and made in lieu of any other warranties. ABR makes no representations or warranties other than as set forth in this certificate. ABR disclaims all other representations and warranties, whether express, implied or statutory, including if made by any supplier or distributor of ABR products, that limits, modifies or amends the warranty contained herein.

In order to obtain coverage under this warranty, the purchaser must first notify ABR of the warranty claim and request a Return Merchandise Authorization form. Once that form is submitted to ABR and the claim accepted, the covered product, along with proof of purchase (copy of original invoice), should be sent to ABR Enterprises, Inc., 22 Shelter Rock Lane (#102), Danbury, CT 06810. TOLL FREE: 844-816-6847; Phone: (203) 550-4690; Fax: (475) 289-3987; Email: info@ABRenter.com

