



SOURCE[®]
LIGHTING BY CAST



LANDSCAPE LIGHTING

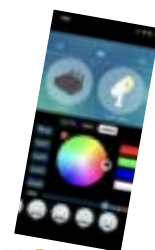
Source Lighting® brings you professional grade landscape lighting made of durable brass. Offering both integrated and drop-in LED technology and backed by CAST, the world's most durable outdoor lighting.



SOURCE
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BLUETOOTH COLOR-CHANGING FIXTURES

Our Integrated, Bluetooth LED RGBW Adjustable Color Fixtures can achieve multiple color, lumen and scene settings. All controlled using your smart phone and our NEW IMPROVED APP! Color changing fixtures MUST be used with our Bluetooth Range Extender (SBLBTR), see below.



Bluetooth LED RGBW Adjustable Color Spot Light (SBLBTC1)



Description:

- Three times brighter color than comparable MR-16 products
- Fixed 36° beam angle, high impact glass lens, Integrated LED lamp
- IP65 rated for harsh environments, Moisture relief valves
- Set-N-Stake® Quick Link Composite with brass insert stake mount
- Operating range -30° to +45° C
- CCT range tunable from 2500K (@76.8CRI) to 6500K (@83.2CRI)
- RGB Options: Unlimited color wheel options, preset colors: red, green, blue, and white, dimmable from 5% to 100% all color options, blue tooth communication

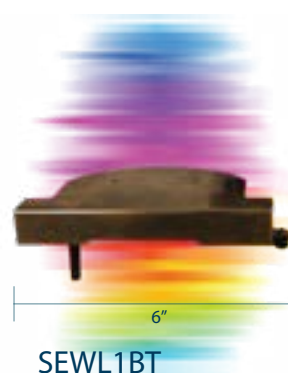
Bluetooth LED RGBW Adjustable Color Wall Wash (SWLBTC1)



Description:

- NEW advanced antenna increases bluetooth range
- Adjustable glare shield, 20° x 80° wide light distribution
- Set-N-Stake® Quick Link Composite with brass insert stake mount
- Operating range -30° to +45° C
- Fully tunable white light from 2500K (@76.8CRI) to 6000K (@83.2CRI)
- RGB Options: Unlimited color wheel options, preset colors: red, green, blue, and white, dimmable from 5% to 100% all color options, blue tooth communication
- IP65 rated for harsh environments

Bluetooth LED RGBW Adjustable Color Engineered Wall Light (SEWL1BT)



Description:

- 6" Copper fixture with flexible bracket for up/down adjustments, flexible antenna for enhanced range. Fits Set-N-Stone® Mounting System.
- Unlimited color wheel options. Preset red, green, blue, white.
- Dimming option from 5% to 100% for every color choice.
- Complies with requirement of UL-1838 and CAN/SCS-C22.2 No. 250.7.
- IP65 rated for harsh environments.

Bluetooth LED RGBW Color-Changing Path Light Module (CALED2BT)



Description:

- Module for use in CAST Landscape Classic Path/Area Lights (CCL1CB, CSR1CB, CNO1CB, CCH1CB, CCH13CB, CCH2CB, CMU1CB, CMU13CB, CMU2CB).
- Borosilicate lens.
- Unlimited color wheel options. Preset red, green, blue, white.
- Dimming option from 5% to 100% for every color choice.
- Complies with requirement of UL-1838 and CAN/SCS-C22.2 No. 250.7.
- IP65 rated for harsh environments.

Bluetooth Range Extender (SBLBTR)

Description:

- Increases operating range & effectiveness of bluetooth/smartphone communication
- Place 1-10 feet from farthest fixtures
- Use multiple range extenders spaced 20 feet apart for full coverage

Unit REQUIRED for the use of our Bluetooth Adjustable Color Spot products above.

SBLBTR



DIRECTIONAL SPOT LIGHTS

COMPACT, VERSATILE, POWERFUL REMOTE FIXTURES



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Remote Multi Lumen SpotLight with Field Replaceable Beam Spread Optics (SBML36R)

Hand-Held IR Remote! Chose 80Lm, 130Lm, 190Lm, or 250Lm

Description:

- **Remote Controlled**
- Aged bronze finish with adjustable knuckle, brass body
- Light engine features four remote adjustable lumen levels (1: 80Lm, 2: 130Lm, 3: 190Lm, 4: 250Lm)
- Field changeable beam spread optics option* (requires optics and SBMLTOOL on pg. 3)
- 5' #18-2 lead wire
- Includes composite with brass insert Set-N-Stake®
- 4.2 Watt, 12-15 Volts
- 10 year warranty

*Optional Replacement Optics

15° - SMLO15

24° - SMLO24

60° - SMLO60

80° - SMLO80

and Replacement Tool (SBMLTOOL)

Sold Separately, See Page 3

(One Replacement Tool provided in each case of 6 fixtures purchased free.)

Select lumen level 1-4 with the push of a button!

One Remote FREE with Each Case of Six Fixtures*

*2 AAA Batteries Not Included



SBMLR (pg.3)

US PATENTED PRODUCT: [9,115,857]
[9,140,414] [9,316,379] [9,541,263] [9,945,538]



Remote Multi Lumen Wall Wash (SWML3R)

Hand-Held IR Remote! Pick 93Lm, 214Lm, 426Lm, 592Lm, or 687Lm

Description:

- **Remote Controlled**
- Brass body & knuckle with bronze finish
- 20° X 80° wall wash
- Five remote adjustable lumen levels
- Wide IR receiver window for optimal communication
- Fixture blinks to confirm lumen setting 1, 2, 3, 4, & 5
- Provided with adjustable glare shroud
- 2700K color temperature >80 CRI, L-70, 50,000 hours LED
- Operating range from -30°C to +45°C
- 6' 105° rated #18-2 lead wire
- Includes composite with brass insert Set-N-Stake®
- 10 year warranty

Choose lumen level 1-5 easily and quickly!

*Light Engine features five remote adjustable lumen levels:

1: 93Lm

2: 214Lm

3: 426Lm

4: 593Lm

5: 687Lm

*Remote Sold Separately, See Page 3

One Remote FREE with Each Case of Three Fixtures*

*2 AAA Batteries Not Included



SBMLR (pg.3)



SWML3R - IR Lumen Level Controlled Wall Wash								
ELECTRICAL & PHOTOMETRIC TEST RESULTS								
VOLTAGE RANGE 12V - 15V AC/DC								
Actual Field Performance may vary by +/-5%								
Power Setting	Input Voltage	Current Input	Consumed Wattage	Power Factor	Volt Amp	Light Output Lumens	CCT	CRI
#1	12V AC/DC	.170A	1.5	0.8	1.875	93	2700°K	>80
#2	12V AC/DC	0.333	3	0.8	3.75	214	2700°K	>80
#3	12V AC/DC	0.66	6	0.8	7.5	426	2700°K	>80
#4	12V AC/DC	0.945	9	0.8	11.25	592	2700°K	>80
#5	12V AC/DC	1.113	11	0.8	13.75	687	2700°K	>80

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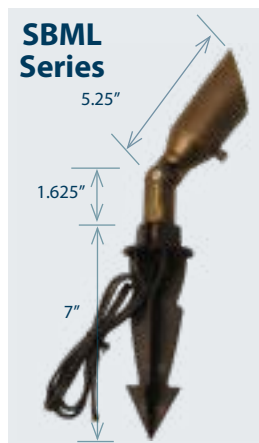
DIRECTIONAL SPOT LIGHTS



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Multi Lumen SBML Series Spot Light with Field Replaceable Optics

4 Easy-to-Change Lumen Settings! Change Optics Right on the Job!



Description:

- Brass fixture
- Aged brass finish with adjustable knuckle
- Light engine features four field adjustable lumen levels (80Lm, 130Lm, 190Lm, and 250Lm)
- Field changeable optics (15°, 24°, 36°, 60°, or 80°)
- 5' #18-2 lead wire
- Includes composite with brass insert Set-N-Stake®
- 4.2 Watt, 12-15 Volts
- 10 year warranty



Models Available:

- **SBML15:** 15° Narrow Beam
- **SBML24:** 24° Medium Beam
- **SBML36:** 36° Wide Beam
- **SBML363K:** 36° Wide Beam, 3000K
- **SBML60:** 60° X-Wide Beam
- **SBMLW:** 80° Wash Light

***Replacement Optics and Replacement Tool (SBMLTOOL)**
Sold Separately (see below)
(One Replacement Tool provided in each case of 6 fixtures purchased free.)

Source SBML Series: Multi Lumen Spotlight with Field Changeable Optics (SBML36R, SBML15, SBML24, SBML36, SBML363K, SBML60)												
Voltage Range 12V - 15V AC/DC Actual Results May Vary + or - 5%						LIGHT OUTPUT LUMENS / BEAM SPREAD						
Replacement Optic Part #						SMLO15	SMLO24	SMLO36 (Incl.)	SMLO60	SMLO80		
Halogen Equivalent	Power Setting	Voltage Input	Current /Amps Input	Consumed Wattage	Power Factor	15°	24°	36°	60°	80° WASH	CCT	CRI
35W	#4, 4.2W	12.0 VAC	0.452 A	3.02	0.784	260 Lm	255 Lm	250 Lm	215 Lm	210 Lm	2800°K	85
30W	#3, 3.0W	12.0 VAC	0.329 A	2.25	0.767	200 Lm	195 Lm	190 Lm	163 Lm	160 Lm	2800°K	85
20W	#2, 2.0W	12.0 VAC	0.216 A	1.5	0.748	138 Lm	135 Lm	130 Lm	130 Lm	128 Lm	2800°K	85
10W	#1, 1.0W	12.0 VAC	0.120 A	0.77	0.722	86 Lm	85 Lm	80 Lm	70 Lm	68 Lm	2800°K	85
Replaceable Optic Part # (Requires #SBMLTOOL, 1 piece included per 6 case.)						SMLO15	SMLO24	SMLO36 (Included)	SMLO60	SMLO80		

Hand-Held IR Lumen Adjustment Remote (SBMLR)

Lumen level remote for use with SBML36R (pg. 2)

- One provided FREE with each case of six fixtures.
- Additional remotes available for purchase.
- Requires 2 AAA batteries, not included.

SBMLR



Gutter Mount Bracket



Gutter Mount Bracket (SMGB1):

- Allows sturdy installation of uplights in gutters
- Works with all CAST products (Landscape & Source)
- Stainless steel with bronze finish
- 1/2" NPT thread
- Quick release
- Mounting screws not included
- For Set-N-Stake® mount use XCBPTLT adaptor (sold separately)

Replacement Optics and Tool for SBML Series Multi Lumen Spotlight (see above)

Easy-to-Change Optics!



SBMLTOOL

Replacement Optic Part Number:

- **SMLO15:** 15° Narrow Beam
- **SMLO24:** 24° Medium Beam
- **SMLO36:** 36° Wide Beam
- **SMLO60:** 60° X-Wide Beam
- **SMLO80:** 80° Wash Light

Optic Replacement Tool (SBMLTOOL)

Sold Separately:

- Easily replace optics right on the job
- One tool is included **FREE** with each case of 6 fixtures purchased
- Also requires 5/16 allen key OR 9/16 socket OR 14mm socket for lock ring removal

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DIRECTIONAL SPOT LIGHTS



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MR-16 Spot Light (SBL20)

Description:

- Brass fixture
- Aged brass finish with adjustable knuckle assembly
- 2 inch shroud, MR-16 ceramic socket with lamp clip
- Molded borosilicate convex lens
- 25 foot lead wire #16 AWG brown with 18 inch daisy chain whip
- Brown plastic ground stake included
- Do not exceed 90 watts, 7.5 amps on #16 gauge wire
- Fixture housing lifetime warranty
- MR-16 lamp sold separately, see page 9



SBL20

Achieve These Beam Spreads in the SBL20 by Using Source Lighting LED MR-16 Lamps!



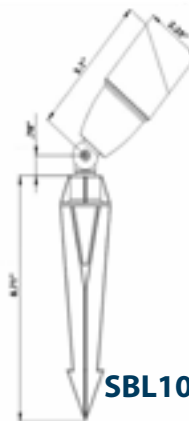
***COLOR CODED MR-16 Lamps Sold Separately See Page 9**



MR-16 Economy Spot Light (SBL10)

Description:

- Brass fixture
- Aged brass finish with adjustable knuckle assembly
- 2 inch shroud, with clear glass lens
- MR-16 socket with lamp clip (lamp not included)
- 3 ft lead wire
- Brown plastic stake included
- Lifetime warranty on fixture housing



SBL10

***COLOR CODED MR-16 Lamps Sold Separately See Page 9**



Integrated LED Spot Lights

4.5 Watt (SSPK45)

Description:

- 4.5 Watt, 6.0 VA, 12-15V, 35° beam
- 450 Lumen
- Integrated 3 LED Nichia Chip
- 3000K Clear glass lens,
- 35° beam angle
- Custom PMMA optic
- IP66 rated
- 5 year warranty on electronics



SSPK45

INTEGRATED

8.5 Watt (SSPK85)

Description:

- 8.5 Watt, 11 VA, 12-15V, 35° beam
- 850 Lumen
- Integrated 9 LED Nichia Chip
- 3000K Clear glass lens,
- 35° beam angle
- Custom PMMA optic
- IP66 rated
- 5 year warranty on electronics



SSPK85

INTEGRATED

PATH & AREA



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Use these Path/Area Lights for lighting pathways, planting beds, and other areas. These lights have both frosted and clear lenses included. All hats, stem assemblies and lamps are sold separately.

Path/Area Hats



SAL100

Description (SAL100):

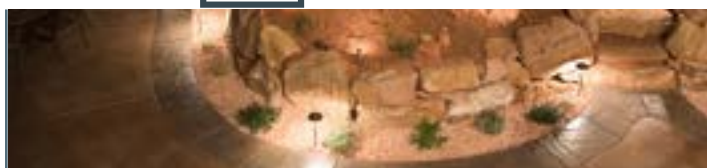
- Brass fixture
- Aged brass finish
- Frosted & clear polycarbonate lenses included with rubber gaskets
- Stem assemblies sold separately
- Fixture housing lifetime warranty
- Lamp #SLBP250L sold separately (see pg. 10)



SAL150

Description (SAL150):

- Brass fixture
- Aged brass finish
- Frosted & clear polycarbonate lenses included with rubber gaskets
- Stem assemblies sold separately
- Fixture housing lifetime warranty
- Lamp #SLBP250L sold separately (see pg. 10)



Stem Assemblies



12"

18"

**SALSTEM12
SALSTEM18**

Description (SALSTEM12, SALSTEM18):

- Brass fixture/aged brass finish
- Ceramic bi-pin socket GY 6.35
- 25 ft. lead wire #16 AWG brown with 18in daisy chain whip
- Brown plastic ground stake included
- Lamp #SLBP250L sold separately (see pg. 10)
- Area light hats sold separately
- Lifetime warranty on fixture housing

***Lamps
for Path
Fixtures Sold
Seperately
See Page 10
SLBP250L**



Bollard Path Light



SBOL1



Description (SBOL1):

- Body is brass with aged bronze finish
- 18" H X 1.77" OD
- Integrated CREE 2700 LED chip, fully sealed LED chamber
- Field adjustable beam angle from fully visible LED to completely shrouded LED to meet any lumen setting requirement
- Fully repairable
- 5 ft. lead #18-2 wire
- Large talon stake included

INTEGRATED

"L" Top Path Light



SAL300

Description (SAL300):

- Body is brass with aged bronze finish
- 21" X 5.5" (1" Square)
- Ceramic bi-pin socket GY 6.35
- 5 ft. lead wire #18 AWG brown
- Brown plastic ground stake included
- Lamp #SLBP250L sold separately (see pg. 11)
- Lifetime warranty on fixture housing



WELL/RECESSED/GROUND



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In-Ground Well Light



SGL20

Description (SGL20):

- Solid brass body
- Aged brass finish
- Shroud with clear convex glass lens
- Lead wire 5' 18AWG
- MR-16 bi-pin porcelain socket (lamp not included)
- Recommended lamp: Source Lighting MR-16 lamp
- Fixture housing lifetime warranty



***MR-16 Lamp Sold Separately**
See Page 9 for options

Recessed Up Light (8 Watt)



SRUL8

Description (SRUL8):

- 5.5" top OD, Height 5", 8W, 10.6 VA, 12-15V
- Integrated CREE COB LED 3000K, clear glass lens
- 35° reflector, 15° fixed tilt angle
- Die cast aluminum body & aluminum sleeve
- Trim brushed 316 stainless steel
- Provided with 5' #18-2 pigtail, IP67 rated, 5 year warranty

INTEGRATED

Recessed Mini Narrow Spot Up Light (1 Watt)



SRULNS

Description (SRULNS):

- 1-7/8" Top Flange Diameter, Body 1.32" OD, Overall length 2.7"
- 1W, 1.45 VA, 12-15V, 10° narrow spot with black mounting polycarbonate sleeve
- Integrated 1 LED Nichia Chip, 3000K, clear glass lens
- Fixture 304, trim 316 stainless steel, polished matt top surface finish
- Provided with 36" #18-2 lead wire, IP67 rated, 5 year warranty

INTEGRATED

Recessed Mini Wash Up Light (.5 Watt)



SRULW

Description (SRULW):

- 1-7/8" Top Flange Diameter, Body 1.32" OD, Overall length 2.7"
- .5W, .7 VA, 12-15V, wash light with black mounting polycarbonate sleeve
- Integrated 1 LED Nichia Chip, 3000K, frosted glass lens
- Fixture 304, trim 316 stainless steel, polished matt top surface finish
- Provided with 36" #18-2 lead wire, IP67 rated, 5 year warranty

INTEGRATED

Recessed Mini Wall Two Sided Wash Light (3 Watt)



SRDWL

Description (SRDWL):

- 4.4" OD top flange diameter, body 1.70" OD, overall length 2.6"
- 3W, 3.89 VA, 12-15V, **two sided wash light**
- Integrated 1 LED Nichia Chip, 3000K, frosted lens
- Fixture 304, trim 316 stainless steel, polished matt top surface finish
- Provided with 36" #18-2 lead wire
- IP67 rated, 5 year warranty

INTEGRATED

Recessed Micro Up Light (.5 Watt)



SRULMS90

Description (SRULMS90):

- **Includes two flanges**, one for 10° narrow spot and one for 90° angled throw
- Integrated 1 LED Nichia Chip 3000K
- Brass with rubbed bronze finish, clear glass lenses
- Flanges 1.6" OD, body 1" OD x 2.5" H
- Provided with 5' #18-2 lead wire
- IP67 rated, 5 year warranty



INTEGRATED

WALL, DECK, & WASH

Engineered Wall Lights



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4 Easy-to-Change Lumen Settings!

ALL WALL LIGHTS ARE
INTEGRATED

Engineered Wall Light with Adjustable Lumen Output (SEWL60ML)



SEWL60ML

Features:

- Dimensions: 6" L x .7" W x 1" H
- 2700 CCT warm white
- FOUR LIGHT LEVELS AT 100%, 70%, 50%, 30%
- 2.5W and **80 lumen at 100%**
 - 70% power setting = 1.75W and **55 lumen**
 - 50% power setting = 1.25W and **40 lumen**
 - 30% power setting = .75W and **25 lumen**
- Rated hours: 50,000, 9-24 volt operating range
- 80 CRI
- Ambient operating temperature: -40°C to +50°C

Description:

- Aged brass finish
- Frosted lens with 8-chip LED
- Detachable body for easy repair
- 48 in. #18 AWG lead wire with quick connect
- Can be used with the Set-N-Stone® (CSIS)
- LED & housing 10 Year Warranty
- ETL approval

Rounded Edge LED (SEWL60R)



SEWL60R

Features:

- Dimensions: 6" L x .7" W x 1" H
- 8 Chip, **120 Lm** integrated LED strip
- 3W, 120° beam (wash) spread
- 2700°K warm white, 10V-24V AC/DC range
- CRI: RA>80, halogen equivalent 20W
- Rated Hours, 30,000
- Ambient operating temperature: -40°C to +50°C

Description:

- Aged brass finish
- Brass "L" mounting bracket fits Set-N-Stone® module
- Flexible bracket for up and down adjustments
- Easily removable light module
- Includes 10 ft. lead wire #16 AWG brown
- LED & housing: 10 Year Warranty

Square Edge LED (SEWL45S)



SEWL45S

Features:

- Dimensions: 4.5" L x .8" W x .65" H
- 4 Chip, **60 Lm** integrated LED strip
- 1.1W 120° beam (wash) spread
- 2700°K warm white, 10V-15V AC/DC range
- CRI: RA>80, halogen equivalent 10W
- Rated hours, 30,000
- Ambient operating temperature: -40°C to +50°C

Description

- Aged brass finish
- Stainless mounting bracket with aged brass finish
- Easily removable light module
- Includes 10 ft. lead wire #16 AWG brown
- LED & housing: 10 Year Warranty

Square Edge LED (SEWL70S)



SEWL70S

Features:

- Dimensions: 7" L x .8" W x .65 H
- 8 Chip, **120 Lm** integrated LED strip
- 3W, 120° beam (wash) spread
- 2700° warm white, 10V-15V AC/DC range
- CRI: RA>80, halogen equivalent 20W
- Rated hours, 30,000
- Ambient operating temperature: -40°C to +50°C

Description

- Aged brass finish
- Stainless mounting bracket with aged brass finish
- Easily removable light module
- Includes 10 ft. lead wire #16 AWG brown
- LED & housing: 10 Year Warranty

Porch / Sconce MR-16 Up & Down Light (SPL1)



SPL1

Features:

- Aged brass finish
- Uses two MR-16 lamps, max 35 watts (not included)
- 12V - 24V outdoor light
- 25 foot #16-2 lead wire
- 2.5" overall depth round x 7" high body
- 2" wide x 3.5" rectangular mounting base, mounting hardware not included

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WALL, DECK, & WASH



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Deck Light (SDL20)



SDL20

Features:

- Solid brass body, 3.5" OD
- Aged brass finish
- Frosted glass lens, G-4 bi-pin socket (lamp not included)
- Lead wire 5' 16AWG
- Recommended lamp: Source Lighting LED lamp SLBP250L (see page 10)
- Fixture housing lifetime warranty



Lamp Sold Separately, see page 10

Mini Flood Wash Light (SFL10)



SFL10

Features:

- Solid brass body
- Aged brass finish
- Standard plastic stake
- Thumbscrew for easy knuckle adjustment
- Lead wire 5' 16AWG
- Frosted lens, G-4 bi-pin socket (lamp not included)
- Recommended lamp: Source Lighting LED lamp: SLBP250L (see page 10)
- Fixture housing has lifetime warranty



Lamp Sold Separately, see page 10

Large Flood/Wash Light (SFL20)



SFL20

Features:

- Solid brass body
- Aged brass finish
- Large standard plastic stake
- Thumbscrew for easy knuckle adjustment
- Lead wire 5' 16AWG
- Frosted lens, MR-16 bi-pin socket, lamp not included (see page 9)
- Recommended lamps: MR-16 80° XX Wide Beam LED: SLMR162XXW27 or SLMR164XXW27
- Fixture housing has lifetime warranty



Lamp Sold Separately, see page 9

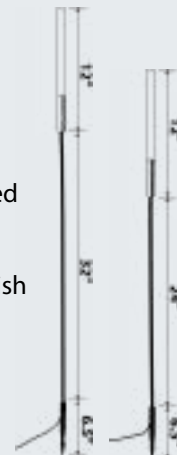
SPECIALTY LIGHTS

Bamboo Lights (SBBL36 & SBBL44)



Features:

- Available in two heights, 36" and 44"
- 11/16" diameter with 12" long illuminated frosted polycarbonate cylinder top
- Integrated 1LED Nichia Chip, anti-glare diffuser
- Aluminum stem with black polyester coated finish
- 2 watts, 2.6 VA, 12V AC/DC, beam angle 120
- 36" #18-2 lead wire, IP65 rated
- 5 year warranty



NO GLARE!

INTEGRATED

Underwater Light (SUL20)



Features:

- Solid brass body, aged brass finish
- Water tight seal
- Clear tempered glass lens
- No shroud
- Lead wire 10' 18AWG
- MR-16 bi-pin porcelain socket (lamp not included)
- Recommended lamps: MR-16 LED Lamps (see page 9)



Lamp Sold Separately, see page 9

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LED MR-16 LAMPS

Color-Coded & Engraved for Easy Identification



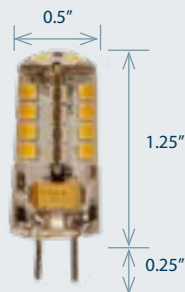
ENGRAVED FOR EASY IDENTIFICATION!



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 Lamp Code	Beam from Fixture		Halogen Equiv.	Lamp Body Color Code	Voltage Input	Color Temp. CCT/CRI	Amps	Power Factor	Volt Amp (to size Trans.)	Factory Lumen	Lumen Output Enclosed Fixture	Rated Hrs.
SLMR166XXW27	XX-Wide	80°	75 Watt	WHITE 6 Watt	10-24 VAC	2700°K/ 83 CRI	0.706	0.717	8.49	720	213	50,000
SLMR166XW27	X-Wide	55°					0.706	0.717	8.49		440	
SLMR166W27	Wide	40°					0.706	0.717	8.49		527	
SLMR166M27	Medium	30°					0.706	0.717	8.49		575	
SLMR166N27	Narrow	20°					0.706	0.717	8.49		559	
SLMR166XW30	X-Wide	55°				3000°K/ 83 CRI	0.762	0.681	9.16		534	
SLMR166W30	Wide	40°					0.745	0.677	9.0		557	
 Lamp Code	Beam from Fixture		Halogen Equiv.	Lamp Body Color Code	Voltage Input	Color Temp. CCT/CRI	Amps	Power Factor	Volt Amp (to size Trans.)	Factory Lumen	Lumen Output Enclosed Fixture	Rated Hrs.
SLMR165XXW27	XX-Wide	80°	50 Watt	BLACK 5 Watt	10-24 VAC	2700°K/ 83 CRI	0.542	0.7	6.56	540	175	50,000
SLMR165XW27	X-Wide	55°					0.542	0.7	6.56		392	
SLMR165W27	Wide	40°					0.542	0.7	6.56		419	
SLMR165M27	Medium	30°					0.542	0.7	6.56		421	
SLMR165N27	Narrow	20°					0.542	0.7	6.56		381	
SLMR165XW30	X-Wide	55°				3000°K/ 83 CRI	0.671	0.658	7.45		426	
SLMR165W30	Wide	40°					0.608	0.658	7.34		456	
 Lamp Code	Beam from Fixture		Halogen Equiv.	Lamp Body Color Code	Voltage Input	Color Temp. CCT/CRI	Amps	Power Factor	Volt Amp (to size Trans.)	Factory Lumen	Lumen Output Enclosed Fixture	Rated Hrs.
SLMR164XXW27	XX-Wide	80°	35 Watt	BLUE 4 Watt	10-24 VAC	2700°K/ 83 CRI	0.387	0.691	4.67	390	199	50,000
SLMR164XW27	X-Wide	55°					0.387	0.691	4.67		299	
SLMR164W27	Wide	40°					0.387	0.691	4.67		304	
SLMR164M27	Medium	30°					0.387	0.691	4.67		305	
SLMR164N27	Narrow	20°					0.387	0.691	4.67		267	
SLMR164XW30	X-Wide	55°				3000°K/ 83 CRI	0.435	0.637	6.0		310	
SLMR164W30	Wide	40°					0.435	0.65	5.26		322	
 Lamp Code	Beam from Fixture		Halogen Equiv.	Lamp Body Color Code	Voltage Input	Color Temp. CCT/CRI	Amps	Power Factor	Volt Amp (to size Trans.)	Factory Lumen	Lumen Output Enclosed Fixture	Rated Hrs.
SLMR162XXW27	XX-Wide	80°	20 Watt	GREEN 2 Watt	10-24 VAC	2700°K/ 83 CRI	0.236	0.664	2.83	300	128	50,000
SLMR162XW27	X-Wide	55°					0.236	0.664	2.83		183	
SLMR162W27	Wide	40°					0.236	0.664	2.83		189	
SLMR162M27	Medium	30°					0.236	0.664	2.83		193	
SLMR162N27	Narrow	20°					0.236	0.664	2.83		167	
SLMR162XW30	X-Wide	55°				3000°K/ 83 CRI	0.249	0.64	3.0		197	
SLMR162W30	Wide	40°					0.23	0.66	3.0		196	
 Lamp Code	Beam from Fixture		Halogen Equiv.	Lamp Body Color Code	Voltage Input	Color Temp. CCT/CRI	Amps	Power Factor	Volt Amp (to size Trans.)	Factory Lumen	Lumen Output Enclosed Fixture	Rated Hrs.
SLMR161XXW27	XX-Wide	80°	10 Watt	RED 1 Watt	10-24 VAC	2700°K/ 83 CRI	0.139	0.63	1.69	240	74	50,000
SLMR161XW27	X-Wide	55°					0.139	0.63	1.69		106	
SLMR161W27	Wide	40°					0.139	0.63	1.69		104	

MINI LED LAMPS



SLBP250L

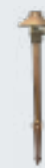
Description (SLBP250L):

- GY6.35 Bi-Pin Base LED
- 2.5 Watts, 9 - 20 Volt operating range
 - 250 Lumen, Color Temp. 2750°K
 - IP67 Rated, 25,000 Hrs.

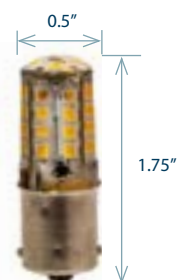
Can be used with these Products:



Source Path/ Area Lights
(SAL100, SAL150, SALSTEM12, SALSTEM18)
*all pieces sold separately
Source Deck Light (SDL20)
Source Mini Flood Wash Light (SFL10)



Classic Mini China Hat
CCH5CB (with Bi-Pin Socket)
CCH5LED1 (original non-integrated)



SLSCB250L

Description (SLSCB250L):

- Single Contact Bayonet LED
- 2.5 Watts, 9 - 20 Volt operating range
 - 250 Lumen, Color Temp. 2750°K
 - IP67 Rated, 25,000 Hrs.

Can be used with these Products:

LANDSCAPE



Classic Mini China Hat
CCH5CB (with SCB Socket)
CCH5LED1 (original non-integrated)



SL3156250L

Description (SL3156250L):

- 3156 S8 Wedge Base LED
- 2.5 Watts, 9 - 20 Volt operating range
 - 250 Lumen, Color Temp. 2750°K
 - IP67 Rated, 25,000 Hrs.

Can be used with these Products:

LANDSCAPE



Classic Path Lights
CCH13CB, CCH1CB, CCH2CB, CMU13CB, CMU1CB, CMU2CB, CNO13CB, CNO1CB, CSA1CB
Manufactured After July 2007



SL921T5200L

Description (SL921T5200L):

- 921 T5 Wedge Base LED
- 2.0 Watts, 9 - 15 Volt operating range
 - 200 Lumen, Color Temp. 2750°K
 - IP67 Rated, 25,000 Hrs.

Can be used with these Products:

LANDSCAPE



Classic Deck, Niche, & Engineered Wall Lights
CDL1CB, CDL2CB, CNL1CB, CEWL5CB, & CEWL6CB



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SLB-8.2022



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GEOSYNTHETICS

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Geogrids

- Road Grids
- Wall Grids
- Slope Stabilization

Specialty Fabrics

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- GCLs, PVC, HDPE, LLDPE, EPDM, Granular Bentonite

SEDIMENT CONTROL

Inlet Protection

- Grated Inlet, Curb Inlet, Area Inlet Protection

Ditch Checks

- Triangle Silt Dike
- GeoRidge

Perimeter Protection

- High and Low-Porosity Silt Fence, Straw Wattles, Silt Socks
- Safety Fence

Flocculants & Water Treatment

- Polymer-Based & Natural Flocculants

Sediment Basin Skimmers

Dewatering Bags

Trackout Control

- FODS
- Rumble Grates

Turbidity Curtains

EROSION CONTROL

Basic Hydraulically Applied Mulches

- Wood
- Paper
- Blends
- Straw

High-Performance Hydraulically

Applied Products

- BFM
- FGM
- Additives & Tackifiers

Temporary Erosion Control Blankets

- Coir & Jute Mat/Nettings
- Short-Term ECBs
- Extended-Term ECBs

Permanent Erosion Control Blankets

- Turf Reinforcement Mats
- HP-TRMs
- Anchor Reinforced Vegetation System

Structural BMPs

- Transition Mats
- Geoweb Cellular Confinement
- Composite Vegetated Armor System
- Flex MSE Vegetated Wall System
- Articulated Concrete Block
- Gabions
- Grout-Filled Geotextile Mats

Vegetation Establishment

- Native Seed & Turf Seed
- Fertilizers
- Organic Soil Additives
- Stratavault Soil Cells

STORMWATER MANAGEMENT

Water Quality

- Inlet Filter Boxes
- Pre-Treatment Chamber
- Nutrient Separating Baffle Boxes
- High-Flow Biofiltration Media
- Hydrodynamic Separators
- Stratavault

Water Quantity

- Modular Underground Storage Systems
- Chamber Detention Systems

Drainage

- HDPE Swale Liner
- Pipe & Fittings
- Drainage Composites
- Strip Drain

Inlet Structures

- PVC
- Drain Basins, In-Line Drains
- Landscape

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- Permeable Articulating Concrete Block
- Grass Pavers
- Gravel Pavers
- Concrete Pavers

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Soil Anchors

Root Barrier System

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Muscle Wall

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