new product:

Precision Wireless Controlled Spotlight



MARINCO

Precision Spotlight

Marinco's new, innovative Precision Spotlight addresses the common problems found in competitive spotlights by making the most versatile, most durable, most consistent and most easy to use spotlights on the market.

With a unique and totally enclosed housing design, all of the critical components are fully protected for long lasting operation.

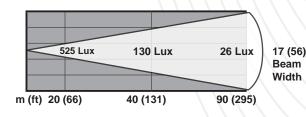
The smart, wireless communication between the remote control and the Precision spotlight allow for versatility as to where the control and spotlight can be placed. The Precision spotlight comes in Universal 12 or 24 volt operation in a single design. The bright 100W H3 Halogen bulb and optimized reflector and lens provide a bright and consistent light pattern.



- Bright 100W, H3 Halogen bulb. (replaceable)
- IP56 Weatherproof housing with fully enclosed tilt function
- UV Resistant ASA Polycarbonate housing and lens
- Rich, intense beam pattern
- Super-quiet, all-weather motor with limit stops
- Designed for the harsh marine environments moisture, salt, shock, vibration tested
- Easy snap-in mount system (Can be mounted upside-down)
- 370° sweep rotation
- 120° total tilt; +75° and -45° from horizontal
- · Wireless dashboard remote is standard
- Wireless handheld and hardwired bridge remotes are optional
- Universal 12 & 24 Volt circuit



Totally enclosed housing with o-ring sealed base prevents water intrusion to critical components















Precision Spotlight Remotes

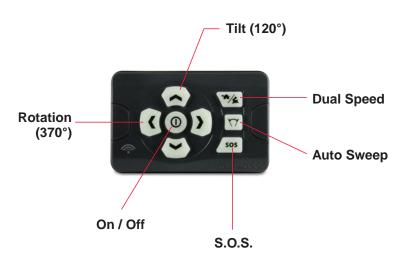
When you need light, the last thing you want to do is try to find your way in the dark back to where the lighting is controlled. With the Precision Spotlight, full control is in the palm of your hand wherever you are. Glow-in-the-dark buttons facilitate operation in low-light situations while one-touch S.O.S. and auto sweep let you instantly address emergency situations.

Remote Features and Benefits

- Sweep Rotation (370°)
- Tilt (120°) (75° up, 45° down)
- Dual Speed
- One-touch auto sweep
- One-touch S.O.S.
- Micro-touch pointing accuracy
- · Glow in the dark remote buttons
- SPLR-1: IP56 Weatherproof housing
- SPLR-2 and SPLR-3: IP54 Weatherproof housing
- Designed for the harsh marine environments moisture, salt, shock, vibration tested
- Auto programming no dip switches
- Reverse programmable for spotlights mounted up-side-down
- Wireless bridge remote (standard)
- Wireless handheld remote (optional)
- Hardwired bridge remote (optional)



Included with Spotlight: SPLR-2 Wireless bridge remote



Precision Spotlight Specs

Specifications

3 YEAR WARRANTY

Bulb:	100 Watt, H3 Halogen
Power (Input voltage):	12V or 24V
Current draw (idle/in use):	0.03 amps / 7.0 amps
Peak Beam Intensity:	210,000 candella
Peak Beam Distance:	917 ft (280 m)
Lux @ 66' (20 m):	525 Lux
Coverage at 66' (25 m):	132 sq ft 12 sq m
Rotation:	370° (built in limit stops)
Tilt:	120° Tilt (75° up & 45° down)
Wireless range:	200 ft (65 m)
Dimensions:	7.5"W x 7.5"H x 9.25"D (19cm x19cm x 23.5cm)
Weight:	3.30 lbs (1.5 kg)
Housing material:	UV resistant PC/ASA
Lens material:	UV resistant PC
operating temp range:	5°F-113°F (-15°C-45°C)
IP Rating:	IP56

Description	Color	Retail Pack Item #	(Bulk)OEM#
12/24 Volt, 100 Watt	white	SPL-12W	_
12/24 Volt, 100 Watt	black	SPL-12B	_
12/24 Volt, 100 Watt	chrome	SPL-12C	_
12 Volt, 100 Watt	white	_	SPL-12W.OEM
12 Volt, 100 Watt	black	_	SPL-12B.OEM
12 Volt, 100 Watt	chrome	_	SPL-12C.OEM
24 Volt, 100 Watt	white	_	SPL-24W.OEM
24 Volt, 100 Watt	black	_	SPL-24B.OEM
24 Volt, 100 Watt	chrome	_	SPL-24C.OEM

Replacement Bulbs

Description	Item #
12 Volt, H3 Halogen	202319
24 Volt, H3 Halogen	202320



Remote Options



7	•			
			$\overline{}$	
_	-	_		

0 0	1
2	SPLI



-2			SPI

	SPLR-2	SPLR-1	SPLR-3
	Included	(optional)	(optional)
Remote Specifications	Wireless Bridge Remote	Hand Held Bridge Remote	Wired Bridge Remote
Power	12 or 24 volt (hard wired)	CR2450 button cell battery	12 or 24 volt (hard wired)
Current draw (idle / in use)	negligible	negligible	negligible
Wireless range	200 ft (65m)	200 ft (65m)	_
Estimated battery life	$\frac{1}{2}$	> 40 hours (continuous use)	_
Dimensions	3.5"Wx2.25"Hx.75"D 88x57x19 mm	2.0"Wx3.78"Hx1"D 51x96x25 mm	3.5"Wx2.25"Hx.75"D 88x57x19 mm
Weight	2.12 oz (60g)	2.82 oz (80g)	2.12 oz (60g)
Housing material	UV resistant PC/ASA	UV resistant PC/ASA	UV resistant PC/ASA
Button material	Silicone (glow in the dark)	Silicone (glow in the dark)	Silicone (glow in the dark)
Operating temp range	5°F-113°F (-15°C-45°C)	5°F-113°F (-15°C-45°C)	5°F-113°F (-15°C-45°C)
IP Rating	IP54	IP56	IP54







SPL-12B



SPL-12C

new product:

Precision Wireless Controlled Spotlight

Marinco's innovative, new Precision Wireless Controlled Light addresses the most common issues found in marine-grade spotlights. In doing so it has become the most versatile, durable, consistent and easy-to-use spotlight on the market. Its unique, totally enclosed housing design protects all critical components from moisture, salt, shock and vibration for long-lasting operation. Whether mounted upright or suspended upside down, you get 370° sweep rotation and 120° tilt (75° up, 45° down) in a durable IP56 weatherproof housing. Inside, a brilliant 100 Watt H3 Halogen lamp with an optimized parabolic reflector pierces the ultra clear lens to provide a consistent light pattern.

Bright 100 Watt halogen bulb

Uniform 132 sq. ft coverage with 370° rotation and 120° tilt

Durable, weatherproof housing

Universal 12V or 24V operation

Wireless control















Precision Wireless Controlled Spotlight

Specifications

3 YEAR WARRANTY

Bulb:	100 Watt, H3 Halogen
Power (Input voltage):	12V or 24V
Current draw (idle/in use):	0.03 amps / 7.0 amps
Peak Beam Intensity:	210,000 Cp
Peak Beam Distance:	917 ft (280 m)
Lux @ 66' (25 m):	525 Lux
Coverage at 66' (25 m):	132 sq ft (12 sq m)
Rotation:	370° (built in limit stops)
Tilt:	120° Tilt (75° up & 45° down)
Wireless range:	200 ft (65 m)
Dimensions:	7.5"W x 7.5"H x 9.25"D (19cm x19cm x 23.5cm)
Weight:	3.30 lbs (1.5 kg)
Housing material:	UV resistant PC/ASA
Lens material:	UV resistant Lexan®
Operating temp range:	5°F-113°F (-15°C-45°C)
IP Rating:	IP56

Description	Color	Item #	OEM#
12/24 Volt, 100 Watt	white	SPL-12W	
12/24 Volt, 100 Watt	black	SPL-12B	_
12/24 Volt, 100 Watt	chrome	SPL-12C	_
12 Volt, 100 Watt	white	_	SPL-12W.OEM
12 Volt, 100 Watt	black	_	SPL-12B.OEM
12 Volt, 100 Watt	chrome	_	SPL-12C.OEM
24 Volt, 100 Watt	white	_	SPL-24W.OEM
24 Volt, 100 Watt	black	_	SPL-24B.OEM
24 Volt, 100 Watt	chrome	_	SPL-24C.OEM

Replacement Bulbs

Description	Item #
12 Volt, H3 Halogen	202319
24 Volt, H3 Halogen	202320



Remote Options

Remote Specifications

Estimated battery life

Current draw (idle / in use)

Power

Wireless range

Housing material

Operating temp range

Button material

Dimensions

Weight

IP Rating



3.5"Wx2.25"Hx.75"D 88x57x19 mm

UV resistant PC/ASA

Silicone (glow in the dark) 5°F-113°F (-15°C-45°C)

2.12 oz (60g)

IP54

SPLR-2
Included
Wireless Bridge Remote
12 or 24 volt (hard wired)
negligible
200 ft (65m)
_



SPLR-1	SPLR-3
(optional)	(optional)
Hand Held Bridge Remote	Wired Bridge Remote
CR2540 button cell battery	12 or 24 volt (hard wired
negligible	negligible
200 ft (65m)	_
> 40 hours (continuous use)	_
2.0"Wx3.78"Hx1"D	3.5"Wx2.25"Hx.75"D
51x96x25 mm	88x57x19 mm
2.82 oz (80g)	2.12 oz (60g)
UV resistant PC/ASA	UV resistant PC/ASA
Silicone (glow in the dark)	Silicone (glow in the day
5°F-113°F (-15°C-45°C)	5°F-113°F (-15°C-45°C
IP56	IP54



