## ACR RCL-100D

12/24V 200,000 CD Remote-Controlled Searchlight

The Science of Survival





## ACR RCL-100D

12/24V 200,000 CD Remote-Controlled Searchlight



The RCL-100's rugged marine-grade aluminium housing is equally at home on medium-size sport yachts/sport fish and commercial vessels. Salt water-resistant design includes triple-primed and sealed construction, nylon and phenolic washers, and aluminized stainless steel screws with insulating lubricant.

Application: Sport yachts, mega-yachts, sport fish and commercial vessels

// Twin high-intensity 55-watt Halogen bulbs

- // Controller has state of the art electronics to protect light from most power surges
- // Soft On and Off increases bulb life
- // Internal elevation mechanism for precise pitch control of beam; protects elevation mechanism from weather
- // Rugged triple primed and sealed, marine grade aluminium housing
- // Includes fingertip remote control Point
  Pad™; up to three remote Point Pad™ units
  may be installed on system; surface/flush
  mount options included
- // Exclusive XRCiZ™ feature rotates and moves light assembly every 30 days from activation to keep all bearing surfaces free of corrosion and all electrical contacts functional
- // Wiring harness of 15 ft. (4.57m)

## 200,000 CD

**High Efficiency Electronics** 

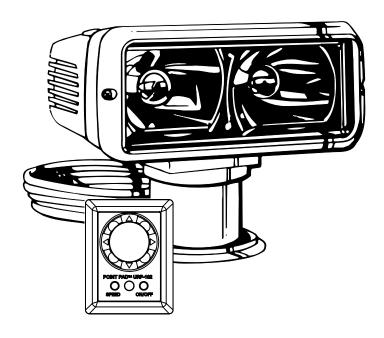
Use Up to 3 PointPad™ Remote Units

Ergonomic, Compact Design

Twin 55W Halogen Bulbs

Exclusive XRCiZ<sup>™</sup> Feature

Marine Tough Design for Years of Useful Service



Product Number	1930.3 (12V) 1931.3 (24 V)
Size	8 x 9 x 8" (20.3 x 22.9 x 20.3 cm)
Weight	7.2 lbs (3.2 kg)
Material	518 Die cast aluminum
Color	White
Operation	Remote controlled Point Pad™
Beam Angle	5° vertical, 7° horizontal
Elevation Angle	9° up, 17° down
Rotation	360° continuous
Rotation Speed	Fast 28° per second, slow 15° per second
Elevation Speed	2-7° per second (12 VDC) 5-8° per second (24VDC)
Lamp	High intensity 55W Halogen
Accessories	Secondary Point Pad™ (P/N 9282.3) Replacement Halogen bulb (P/N 6003)
Footprint Diameter 4.75" (120.7 mm)	
Carton Dimension	ns 13 x 21 x 10" (33 x 53 x 25.4 cm)
Carton Weight	14 lbs (6.3 kg)
Limited Warranty	1 Year

For further information please contact:

ACR Products Cobham Life Support 5757 Ravenswood Rd. Fort Lauderdale, Florida 33312 U.S.A.

Tel: 1-954-981-3333 Fax: 1-954-983-5087 www.acrelectronics.com