













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 tripleprimed and sealed construction, nylon and phenolic washers, and aluminized stainless steel screws with insulating lubricant.

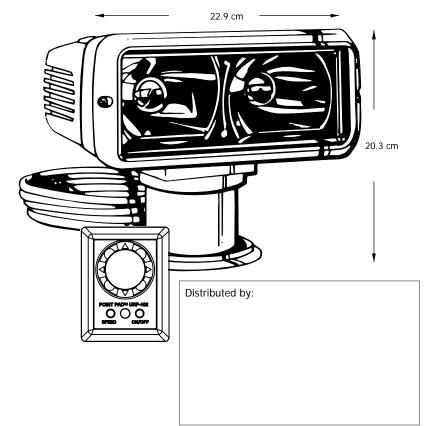
Application: Sport yachts, mega-yachts, sport fish, and commercial vessels

- 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 4.57 meters

SPECIFICATIONS

Product Number	1930.3 (12V) 1931.3 (24 V)
Size	20.3 x 22.9 x 20.3 cm
Weight	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	120.7 mm
Limited Warranty	1 Year
Carton Dimensions	33 x 53 x 25.4 cm
Carton Weight	6.3 kg

- 200,000 candela
- High efficiency electronics
- Use up to 3 Point Pad™ remote units
- Ergonomic, compact design
- Twin 55W halogen bulbs
- Exclusive XRCiZ[™] feature
- Marine tough design for years of useful service



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