## CIRLS<sup>™</sup>5



The CIRLS<sup>™</sup> 5 Kit A contains FIVE CIRLS Light Heads, FIVE Battery Boxes, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100 Case. The CIRLS is an extremely rugged beacon system that has been engineered to meet the needs of Drop Zone (DZ) and Emergency Airfield (EAF) marking requirements by providing a dependable lightweight zone marking solution. The CIRLS system is currently utilized by United States Army and Air Force as well as NATO for high altitude DZ marking.

Each CIRLS Light Head incorporates an 18-LED array in a domed head filled with a proprietary resin that enhances the LED's light dispersion while sealing the electronic components from the environment.

The CIRLS Light Head can easily be switched ON or OFF via a single switch on the side of the CIRLS Light Head and are offered in either Constant ON or Flashing modes and in a variety of light colors, including IR.

The CIRLS light head attaches to the MIL-STD BA-5598/U lithium pack battery or our CIRLS™ Battery Box (905117). The CIRLS modular system may be tailored to meet the mission needs as hazard markers for airfield, road and waterway obstructions, or Drop Zone and Landing Zone markers.

CIRLS 5 Kit Options: Kit A contains Four WHITE and One RED Constant ON Lights, Five Battery Boxes, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

Kit B contains Three WHITE, One GREEN, and One RED Constant ON Lights, Five Battery Boxes for use with the CIRLS Lights, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

Kit C contains Five WHITE Constant ON Lights, Five Battery Boxes for use with the CIRLS Lights, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

Kit D contains Four WHITE Constant ON and One Flashing AMBER Lights, Five Battery Boxes for use with the CIRLS Lights, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

Kit E contains Five Constant ON Infrared Lights, Five Battery Boxes for use with the CIRLS Lights, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

Kit F contains Five Lights (light colors and mode selected by customer) Five Battery Boxes for use with the CIRLS Lights, tie-down stakes and retaining straps all packaged in a Hardigg (Pelican) 2100Case.

CIRLS and LITS are trademarks of Cejay Engineering, LLC.

ALL INFORMATION INCLUDED IN THIS SPECIFICATION AS WELL AS THE DESIGNED PRODUCT IS SUBJECT TO CHANGE. PLEASE SEE OUR WEB SITE AT WWW.CEJAYENG.COM FOR THE MOST CURRENT INFORMATION ON OUR PRODUCT SUITE. NO COMPONENT OF THIS PRODUCT OR SPECIFICATION IS AVAILABLE FOR DISTRIBUTION TO ANY PARTY WITHOUT THE EXPRESSED WRITTEN CONSENT OF CEJAY ENGINEERING, LLC

ATTENTION: ANY PRODUCTS USING INFRA RED LIGHT EMISSIONS (850 NM OR ABOVE) REQUIRE STATE DEPARTMENT APPROVAL AND A LICENSE TO EXPORT OUTSIDE THE UNITED STATES.





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Rev Date 7/2015