

Specification for Rescue Laser Light (RLL)													
Model	RLL – Rescue Laser Light												
Wavelength	650nm												
Classification	CW, <5mW, Class IIIa final output power												
Power Supply	One 3V CR123 Lithium battery Approximate 40 operating hours per battery												
Beam Shape	Collimated 5 deg. (1 mrad.) divergent laser line												
NOHD Nominal Ocular Hazard Distance	1mW output at 27", beam width 0.08"												
Operating Temp.	Typical -10 °C ~ +50°C												
Laser Operation	Twist cap laser activation												
Construction	Anodized 6061-T6 aluminum, waterproof to 80 feet (24m)												
Dimensions	3.11"(L) x 0.88"(dia.)												
Weight	1.7 oz. without battery												
Dimension Drawing	<p>A technical drawing of the laser light. The total length is 3.11 inches. The diameter is 0.88 inches. A smaller diameter section at the front is labeled 0.87 inches. The drawing shows the cylindrical body with a lens at the front and a twist cap at the back.</p>												
Product Label	<p>It is illegal to point this device at an aircraft except in an emergency!</p> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p>LASER RADIATION AVOID DIRECT EYE EXPOSURE CLASS 3R LASER PRODUCTS 530-680nm, 5mW cw max.</p> <p>Complies with: IEC/EN 60825-1, 2007-03 US DHHS 21 CFR Subchapter J</p> </div> <div style="width: 45%;"> <p>↑↑ LASER APERTURE ↑↑</p> <p>Greatland Laser Rancho Cucamonga, CA, USA Model: Rescue Laser Light Manufactured: 2013 2014 2015</p> <table style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr> </table> <p>Serial Number: RLL013-01 H00001 CE</p> </div> </div>	1	2	3	4	5	6	7	8	9	10	11	12
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