### LD90S Rain Test Report

**Data:** 2013-08-12

<table>
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<th>Test way</th>
<th>Test model</th>
<th>Test time to start</th>
<th>Test time end</th>
<th>Test Qty</th>
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<tbody>
<tr>
<td>rain test</td>
<td>LD90S</td>
<td>08/09/2013-08/21/2013</td>
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<td>1pcs</td>
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**Objective:** LD90S after IP - 6 in the rain test whether there is the phenomenon of water seepage

**The test method as follows:**

1. First, make LD90S light fixtures right side up. Then use the safety rope is fixed on the turntable. And debugging equipment parameters, turntable with 10 r/MIN speed, tested 10 minutes IP - 6 rain test.
2. Make LD90S light fixtures right side up, put in the tank bottom, the product height on the surface and the water surface in 10 cm, for 72 h; steep for 72H

**Diagram form 1**

Test result: 1. After IP-6 rain test, blow dry the water on the lens surface with air pressure gun. Remove the lens and check the lens and check the aluminum plate surface, no water seepage phenomenon.

**Diagram form 2**

Test result: 1. After steep 72H, blow dry the water on the lens surface with air pressure gun. Remove the lens and check the aluminum plate surface, no water seepage phenomenon. Light up the test, led light source are luminous normally.