## **RoHS Compliant, Lead Free**

SSC's advanced technology provides 100% RoHS compliant solutions. Its all LED products have been meeting the Restriction of Hazardous Substances (RoHS).

There has been a growing consensus that Lead Free Systems should increase for the safety of our environment. It is a very serious problem that lead and other harmful materials are being used in commercial and industrial products, causing more and more environmental problems.



This has lead to regulations such as RoHS (Restriction of the use of certain Hazardous Substances) from the EU and the Japan Ministry of Trade and Industry (MITI). All LED makers providing products to these countries should comply with these restrictions.

In order to meet RoHS regulation, SSC is strictly implementing a ban on lead and other hazardous materials in its products. This is in compliance with the law of nature.

Lead-free (Pb-free) solderability

No Cadmium

**No Mercury** 

No Hexavalent Chromium

No PBDE (Polybrominated biphenyl ethers) category

No PBB (Polybromobiphenyl) category