



RoHS and REACH Compliance Declarations

Arkalumen Inc (“Arkalumen”) is dedicated to supporting its clients with high quality lighting solutions that meet environmental regulations, including Directive 2011/65/EU of the European Parliament and of the Council of June 8, 2011 and Commission Delegated Directive (EU) 2015/863 of March 31, 2015, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (“RoHS Directive”), and Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (“REACH Regulation”). We are providing you the following information to assist you in meeting your environmental policies and procedures

RoHS Compliance

Arkalumen produces products that are compliant with the RoHS Directive. All Arkalumen products that are compliant with the RoHS Directive are marked with “RoHS”. The marked Arkalumen products do not contain substances restricted by the RoHS Directive above the threshold limits stated below unless the restricted substance is subject of an exemption contained in the RoHS Directive.

Restricted Substances	Maximum Threshold Limit
Cadmium (Cd):	100 ppm
Lead (Pb):	1000 ppm
Mercury (Hg):	1000 ppm
Hexavalent Chromium: (Cr VI)	1000 ppm
Polybrominated Biphenyls (PBB):	1000 ppm
Polybrominated Diphenyl Ethers (PBDE):	1000 ppm
Bis(2-Ethylhexyl) phthalate (DEHP):	1000 ppm
Benzyl butyl phthalate (BBP):	1000 ppm
Dibutyl phthalate (DBP):	1000 ppm
Diisobutyl phthalate (DIBP):	1000 ppm

REACH Compliance

In June 2007, the REACH Regulation was first released. This Regulation establishes specific duties and obligations for companies in the European Union (EU) that manufacture or import substances on their own, in preparations, or in articles.

Under the structure of the REACH Regulation, Arkalumen is a manufacturer and supplier of "articles" to our customers. We do not manufacture or supply "substances" or "preparations" and our articles do not involve the "intentional release of substances". Accordingly, we foresee no registration or pre-registration requirement for the products we supply to you.

For the most up to date list of SVHCs controlled by the REACH Regulation, please go to the following link.
<https://echa.europa.eu/candidate-list-table>