

www.RayLED.com VirtuaVia Ltd 2 rue Marcel BENOIT 38000 GRENOBLE FRANCE

Tel.: +33 9 50 06 52 82 Fax: +33 9 55 70 03 53 sales@RayLED.com www.RayLED.com

## Rayled IR – Eye Safety

As part of our ongoing commitment to product quality all Rayled IR illuminators are voluntarily tested to international eye safety standards. All RAYMAX Infra-Red illuminators and FUSION IR illuminators have been independently tested by a UKAS approved test house to EN 60825-1:2001 (Europe) and IEC 60825-1:2001 (International) standards.

All Rayled IR products including RAYMAX, PLATINUM and FUSION illuminators have been tested and classified as Class 1M laser device. A Class 1M laser device is **safe for all conditions of use with the naked eye**. Class 1M lasers produce large-diameter beams, or beams that are divergent. The MPE (maximum exposure time) for a Class 1M laser cannot normally be exceeded when viewed with the naked eye.

All Rayled IR illuminators (including RAYMAX and FUSION) are fully eye safe when viewed by the naked eye