

Comax Industrielle Signaltechnik AG – Römerstrasse 6 – 4512 Bellach, Switzerland

Product(s): LED Multifunction light

Type(s): BLEL

Directive 2014/30/EU: Electromagnetic Compatibility Directive (EMC)

Standards applied:

EN 55011:2009 + A1:2010
EN 55022:2010
EN 61000-4-2:2009
EN 61000-4-3:2006 + A1:2008 + A2:2010
EN 61000-4-4:2012
EN 61000-4-5:2014
EN 61000-4-6:2014
EN 61000-6-1:2007
EN 61000-6-2:2005
EN 61000-6-3:2007 + A1:2011
EN 61000-6-4:2007 + A1:2011
EN 61204-3:2000

Directive 2014/35/EU: Low Voltage Directive (LVD)

Directive 2011/65/EU: Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

EN 50581:2012

The product and all the components contained within it are in accordance with the restriction of the use of hazardous substances in electrical and electronic equipment.

Other Standards and Regulations

EN 60529:1991 + A2:2013 – Degrees of protection provided by enclosures (IP code) – enclosure rated IP66
EN 60335-1:2012 + A11:2014 - Household and similar electrical appliances - Safety - Part 1 - General requirements
EN 50102:1995 + A1:1998- Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 – Information technology equipment – Safety – Part 1 – General requirements (230V)

On behalf of Comax Industrielle Signaltechnik AG, I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives, regulations and standards.

This declarations is issued under the sole responsibility of the manufacturer.


Sven Friesecke
Managing Director

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