EU RoHS Declaration of Conformity EU RoHS 2 + RoHS 2.1 (RoHS 3)





Series 140 Pyrometer

IS 140, IS 140/055, IS 140/067, IS 140-PB, IS 140-PN, IS 140-ET, IS 140-TV, IGA 140, IGA 140-PB, IGA 140-PN, IGA 140-ET, IGA 140-TV, IGA 140/23, IGA 140/23-PB, IGA 140/23-PN, IGA 140/23-ET, IPE 140, IPE 140/39, IPE 140/34, IN 140/5, IN 140/5-L, IN 140/5-H, IPE 140/45 (FEGT) Fully digital, very precise pyrometer partly optional available with internal Profibus, Profinet, or Ethernet interface

Voll digitale, sehr schnelle Pyrometer mit teilweise optionaler Profibus, Profinet oder Ethernet Schnittstelle

Issued: December 9, 2020

LumaSense Technologies, an Advanced Energy company, declares the product listed above is in conformity with:

EU Directive 2011/65/EU - RoHS 2

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment

Delegated Directive (EU) 2015/863 - RoHS 2.1 (RoHS 3)

Amendment to Annex II of Directive 2011/65/EU (RoHS 2) regarding the list of restricted substances, adding four phthalates

This product is EU RoHS 2 and EU RoHS 2.1 compliant, containing no more than the maximum concentration of hazardous substances listed in amended Annex II, except for Lead, permitted by one or more exemptions 6(c), 7(a), 7(c)-I, and 15 of Annex III.

Amended Annex II hazardous substances

Lead (Pb) Polybrominated biphenyl ethers (PBDE)

Mercury (Hg) Bis(2-ethylhexyl) phthalate (DEHP)

Cadmium (Cd) Butyl benzyl phthalate (BBP)

Hexavalent Chromium (Cr⁺⁶) Dibutyl phthalate (DBP)
Polybrominated biphenyls (PBB) Diisobutyl phthalate (DIBP)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Authorized by:

J.D. Johnson

Environmental Compliance Manager

Manufactured by LumaSense Technologies GmbH, an Advanced Energy Company

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