

Certificate of Compliance EU RoHS 2 + RoHS 2.1 (RoHS 3)



Luxtron m924

Fiber Optic Thermometer

4 optical ports, 4 temperature channels

Range -100°C to 330°C

+5 to +24 VDC input power

OEM solution module, with enclosure

Issued: April 13, 2021

LumaSense Technologies, an Advanced Energy company, certifies the product listed above complies 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)

Authorized by:

J.D. Johnson
Environmental Compliance Manager

Manufactured by LumaSense Technologies, an Advanced Energy Company

888 E Tasman Drive | Milpitas, CA 955305 | USA

Advanced Energy Industries, Inc.

1625 Sharp Point Drive | Fort Collins, CO 80525 | USA | +1 970 221 4670 | advanced-energy.com