

RoHS Certificate of Compliance

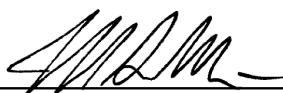
All LDX Optronics devices in standard packages are compliant with the requirements of the EU Directive entitled “Restriction on the use of certain Hazardous Substances (RoHS) 2011/65/EU”, as amended by Directive 2015/863/EU and 2023/1437/EU.

This includes all LDX devices packaged on C-mount (suffix -C), 9mm (-9x (all versions)), Chip-on-Submount (-COS), B-mount (-B), Q-mount (-Q), F-mount (-F), L-mount (-L), TO-3 (-TO3), High heat load package (-HHL), Fiber-coupled HHL (-FCHHL), Butterfly fiber-coupled (-BFC), 2-pin FC-Pak (-FCP), and Array package (-CS).

No lead (Pb), cadmium (Cd), mercury (Hg), hexavalent chromium (Cr+6), PBB, PBDE, DEHP, BBP, DBP, or DIBP is intentionally added to these parts. Any trace impurities are present at levels below the RoHS specified limits shown in the table below.

Applied Standards	RoHS Directive Restricted Substances	Threshold Value
Directive 2011/65/EU	Cadmium and its compounds	0.01 wt% (100ppm)
	Hexavalent chromium compounds	0.1 wt% (1,000ppm)
	Lead and its compounds	0.1 wt% (1,000ppm)
	Mercury and its compounds	0.1 wt% (1,000ppm)
	Polybrominated biphenyls (PBBs)	0.1 wt% (1,000ppm)
	Polybrominated diphenyl ethers (PBDEs)	0.1 wt% (1,000ppm)
Commission Delegated Directive (EU) 2015/863	Bis(2-ethylhexyl) phthalate (DEHP)	0.1 wt% (1,000ppm)
	Dibutyl phthalate (DBP)	0.1 wt% (1,000ppm)
	Butyl benzyl phthalate (BBP)	0.1 wt% (1,000ppm)
	Diisobutyl phthalate (DIBP)	0.1 wt% (1,000ppm)

Certified By:



Jeffrey A. Morris
President
LDX Optronics Inc.

15 January 2025