EU Declaration of Conformity

Product: LUMIstar (0502)

BMG LABTECH GmbH declares the conformity of the product LUMIstar (type 0502) to the following standards or normative documents:

Safety:

EN 61010-1:2001 (Safety requirements for electrical equipment for measurement, control and laboratory use; General requirements), Classification VDE 0411 Part 1 + A1:2002
EU Low Voltage (73/23/EWG) 1993

EMC:

DIN EN 55011/2003 (Industrial, scientific and medical (ISM) radio-frequency equipment...)
DIN EN 61000-3-2/2001 (Limits for harmonic current emissions)
DIN EN 61000-3-3/2002 (Limitation of voltage fluctuations and flicker in low-voltage systems...<=16A)
DIN EN 61000-4-2/2001 (Electrostatic discharge immunity test)
DIN EN 61000-4-3/2003 (Radiated, radio-frequency, electromagnetic field immunity test)
DIN EN 61000-4-4/2002 (Electrical fast transient/burst immunity test)
DIN EN 61000-4-5/2001 (Surge immunity test)
DIN EN 61000-4-6/2001 (Immunity to conducted disturbances, induced by radio-frequency fields)
DIN EN 61000-4-11/2001 (Voltage dips, short interruptions and voltage variations immunity tests)

Offenburg, 2005-03-24

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