

## EU Declaration of Conformity

Photoelectric Laser Sensors Product:

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc. Rockwell Automation NV

1201 South 2nd Street Pegasus Park Milwaukee, WI 53204 De Kleetlaan 12A U.S.A. 1831 Diegem

Belgium

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

Object of the declaration: Allen-Bradley 45LMS Series

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU EMC Directive (EMC) 2011/65/EU RoHS Directive (RoHS)

References to the relevant harmonised standards used or references to the other technical specifications in relation to

which conformity is declared:

EN60947-5-2: 2007 + A1:2012 Low voltage switchgear and controlgear – Part 5-2: Control circuit devices

and switching elements - Proximity switches

EN 63000:2018 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Milwaukee, WI USA 08-Sep-2021

Name, function: Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering

Signature:

David L. Machtigall



Catalogue number	Series 1	Description
45LMS-D8LGC1-D4		8m range, diffuse, 1-NPN/PNP + 4-20 mA output, M12 QD
45LMS-D8LGC2-D4		15m range, diffuse, 1-NPN/PNP + 4-20 mA outputs M12 QD
45LMS-U8LGC3-D4		50m range, retroreflective, 1-NPN/PNP + 4-20 mA outputs, M12 QD
45LMS-D8LHC1-D4		8m range, diffuse, 2-NPN/PNP outputs, M12 QD
45LMS-D8LHC2-D4		15m range, diffuse, 2-NPN/PNP outputs, M12QD
45LMS-U8LHC3-D4		50m range, retroreflective, 2-NPN/PNP outputs, M12 QD

<sup>1)</sup> Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.