

EC Declaration of Conformity

The undersigned, representing the manufacturer and the authorised representative established within the

Community

Rockwell Automation, Inc.

Rockwell Automation European Headquarter SA/NV

2 Executive Drive

Vorstlaan/Boulevard du Souverain 36 – BP 3A/B

Chelmsford, MA 01824 B-1170 Brussels

USA Belgium

herewith declare that the Products: "MiniSight" Photoelectric Sensors

Product identification (brand and Allen-Bradley 42KL Series

catalogue number/part number): (reference the attached list of catalogue numbers)

are in conformity with the essential requirements of the following EC Directive(s) when installed in accordance with

the installation instructions contained in the product documentation:

and that the standards and/or technical specifications referenced below have been applied:

EMC Directive

EN 60947-1:2007 Low-voltage switchgear and controlgear – Part 1: General rules

EN 60947-5-2:2007 Low voltage switchgear and controlgear – Part 5-2: Control circuit devices

and switching elements - Proximity switches

Manufacturer: Authorised Representative in the Community:

Signature

2004/108/EC

Name: Daniel L. Nachtigall

Position: Supv – Product Certification Engineering

Jain P. Hachtigall

Date: 09-Apr-2009

Signature

Name: Viktor Schiffer
Position: Engineering Manager

nour Shills

Date: 30-Apr-2009



Catalogue number	Series 1	Description
42KL-D1LB-**,-***		"MiniSight" photoelectric proximity sensor, standard diffuse
42KL-D1LBQ-**,-***		"MiniSight" photoelectric proximity sensor, standard diffuse
42KL-E1EZB-**,-***		"MiniSight" photoelectric proximity sensor, light source
42KL-E1EZBQ-**,-***		"MiniSight" photoelectric proximity sensor, light source
42KL-F2LBL-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-F2LBLQ-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-F2LBS-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-F2LBSQ-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-F3LBS-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-F3LBSQ-**,-***		"MiniSight" photoelectric proximity sensor, fixed focus diffuse
42KL-G1LB-**,-***		"MiniSight" photoelectric proximity sensor, infrared glass fiber optic
42KL-G1LBQ-**,-***		"MiniSight" photoelectric proximity sensor, infrared glass fiber optic
42KL-L2LB-**,-***		"MiniSight" photoelectric proximity sensor, visible red fiber optic
42KL-L2LBQ-**,-***		"MiniSight" photoelectric proximity sensor, visible red fiber optic
42KL-P2LB-**,-***		"MiniSight" photoelectric proximity sensor, polarized retro reflective
42KL-P2LBQ-**,-***		"MiniSight" photoelectric proximity sensor, polarized retro reflective
42KL-RLB-**,-***		"MiniSight" photoelectric proximity sensor, receiver
42KL-RLBQ-**,-***		"MiniSight" photoelectric proximity sensor, receiver
42KL-U2LB-**,-***		"MiniSight" photoelectric proximity sensor, retro reflective
42KL-U2LBQ-**,-***		"MiniSight" photoelectric proximity sensor, retro reflective
42KL-UC648-X2		Same as 42KL-U2LB-A2, except 5VDC power supply and custom connector
42KL-W1LB-**,-***		"MiniSight" photoelectric proximity sensor, wide angle diffuse
42KL-W1LBQ-**,-***		"MiniSight" photoelectric proximity sensor, wide angle diffuse
7460830		Same as 42KL-U2LB-A2, except 5VDC power supply and custom connector
7460833		Same as 42KL-U2LB-A2, except 5VDC power supply and custom connector
7600005-802		Same as 42KL-U2LB-**,-***; custom product
9009308	A	Same as 42KL-F2LBL-**,-***; custom product
9009308	В	Same as 9009308, Series A with LED and aperture change

¹⁾ If no series number is given, then all series are covered