

RoHS 2011/65/EU (L174/88-110)	EN 50581:2012-09
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■ **Affixed CE Marking / Angebrachte CE-Kennzeichnung**



■ **Signatures / Unterschriften**

Berlin, 2017-03-22

ppa. Hinrik Weber  
 Factory Automation – Director Business  
 Unit Opto

i.V. Dr. Lutz Lohmann  
 Factory Automation – Manager De-  
 velopment Opto KOS

■ **Declaration of conformity / Konformitätserklärung**

We, Pepperl+Fuchs GmbH declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives** and **standards**.

*Die Pepperl+Fuchs GmbH erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien** und **Normen** entsprechen.*

■ **Products / Produkte**

Product / Produkt	Item number	Description / Beschreibung
OBD300-12GM40-E5	257829	Diffuse mode sensor
OBD300-12GM40-E5-V1	257830	Diffuse mode sensor
OBE6000-12GM40	813421	Thru-beam sensor (emitter)
OBE6000-12GM40-V1	813422	Thru-beam sensor (emitter)
OBE6000-12GM40-E4	813423	Thru-beam sensor (receiver)
OBE6000-12GM40-E4-V1	813424	Thru-beam sensor (receiver)
OBE6000-12GM40-E5	813425	Thru-beam sensor (receiver)
OBE6000-12GM40-E5-V1	813426	Thru-beam sensor (receiver)
OBE6000-12GM40-SE4	257813	Thru-beam sensor
OBE6000-12GM40-SE4-V1	257814	Thru-beam sensor
OBE6000-12GM40-SE5	257815	Thru-beam sensor
OBE6000-12GM40-SE5-V1	257816	Thru-beam sensor
OBR2500-12GM40-E4	257817	Retroreflective sensor
OBR2500-12GM40-E4-V1	257818	Retroreflective sensor
OBR2500-12GM40-E5	257819	Retroreflective sensor
OBR2500-12GM40-E5-V1	257821	Retroreflective sensor
OBD300-12GM40-E4	257827	Diffuse mode sensor
OBD300-12GM40-E4-V1	257828	Diffuse mode sensor

■ **Directives and Standards / Richtlinien und Normen**

EU-Directive <i>EU-Richtlinie</i>	Standards <i>Normen</i>
EMC 2014/30/EU (L96/79-106)	EN 60947-5-2/A1:2012-11 EN 60947-5-2:2007-12