



## EC Declaration of conformity

(according to 2006/42/EC, Annex2A)

We ABB Electrification Sweden AB  
SE-721 61 Västerås  
Sweden declare that the safety components of ABB make with type designations and safety functions as listed below, is in conformity with the Directives

2006/42/EC - Machinery  
2014/30/EU - EMC  
2011/65/EU – RoHS  
2015/863 – RoHS3

Authorised to compile the technical file ABB Electrification Sweden AB  
SE-721 61 Västerås  
Sweden

### Product

Light curtain/light beam  
Orion, all models

### Certificate

Z10 049833 0034 Rev. 00

Certification Body

TÜV Süd Product Service GmbH  
Ridlerstrasse 65  
80339 München  
Germany

Used harmonized standards

EN ISO 13849-1:2015, EN 62061:2005/A2:2015

Other used standards

EN 61496-1:2013, EN 61496-2:2013, EN 61508-1:2010,  
EN 61508-2:2010, EN 61508-3:2010, EN 61508-4:2010

Magnus Backman  
R&D Manager  
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