

# Certificate

of  
Type-Examination

No: 192330032/AA/00

In compliance with the procedure specified in RD\_070, Telefication declares that the stated alarm equipment complies with the Technical specifications as listed in Annex 2 of this certificate.  
This certificate relates to an ISO/IEC 17067 scheme type 1a registration.

Product description: **Retwist Co Switch**  
Trademark: **Retwist**  
Type designation: **587.1/A**  
Serial No: **Not applicable**  
Hardware / Software version: **1.04 / 1.02**

Manufacturer: **SBS Innovations bv**  
Address: **Burgemeester Ulco de Vriesweg 4**  
City: **8084 AS 'T HARDE**  
Country: **Netherlands**

This certificate is granted to:

Name: **SBS Innovations bv**  
Address: **Burgemeester Ulco de Vriesweg 4**  
City: **8084 AS 'T HARDE**  
Country: **Netherlands**

This certificate has THREE Annexes.

Zevenaar, 05 November 2019



Jan Willem Verwoert  
Project Manager



## Remarks and observations

The following conditions are applicable:

Classification of installation and use: Type A

## Documentation lodged for this Certificate of Type-Examination

### Test Reports:

- Kiwa Nederland BV: 170400475\_2\_EN50291-1(2018)TRF\_1.4, 01 November 2019
- Dare Consultancy: Dare Electromagnetic Compatibility Test Report, 08 November 2017

### Product Documentation:

- Assembly drawings
- Bill of material / Parts list
- Electronic schematics
- Manual
- Internal / external photos
- Label and label placement

## Technical Standards and Specifications

The product shows no non-compliances with:

EN 50291-1

April, 2018

## Technical features and characteristics

The product includes the following features and characteristics:

- Switches off the source when detecting harmful levels of carbon monoxide.

**The product as described in this certificate includes the following type designations:**

- Product description: Retwist Co Switch
- Trademark: Retwist
- Type designation: 587.1/A
- Hardware version: 1.04
- Software version: 1.02
- Serial number: Not applicable