



R&TTE Declaration of Conformity (DoC)

We, Silicon Laboratories Finland Oy, a corporation validly organized and existing under the laws of Finland having its principal place of business at Alberga Business Park, Bertel Jungin aukio 3, 02600 Espoo, Finland

declare under our sole responsibility that the product:

BLED112

to which this declaration relates, conforms with the essential and other relevant requirements of the R&TTE Directive (1999/5/EC). Specifically, but not limited to the following standards and/or normative documents:

SAFETY

- EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

EMC (Art. 3(1)(a)):

- EN 301 489-1 v.1.9.2
- EN 301 489-17:V2.2.1
 - Radiated electric field immunity, EN 61000-4-3:2006
 - ESD immunity, EN 61000-4-2:2001

SPECTRUM (Art. 3(2))

- EN 300 328 V1.9.1
 - RF output power
 - Power spectral density
 - Occupied channel bandwidth
 - Transmitter unwanted spurious emissions in the out-of-band domain
 - Transmitter unwanted spurious emissions in the spurious domain
 - Receiver spurious emissions

Supplementary information:

Technical file held by: Silicon Laboratories Finland Oy

Place and date of issue (of this DoC): Espoo, September 13, 2016

A handwritten signature in blue ink, appearing to read 'Tom Nordman', written over a horizontal line.

Tom Nordman, Marketing Director