



CERTIFICATE FI/41821

Our Ref. HEL-CERT231010062-01



Product Electronic switch for fixed installation (rotary dimmer)

Type SBDLED-RC

Trademark 

Certificate Holder Elko AS
Sandstuveien 68, N-0680, Oslo, Norway

Technical information 230 VAC, 50/60 Hz, 0-370VA, Pattern no.: 1, IP20

Other information Electronic dimmer for flush mounting. Screw terminals.
Micro-gap disconnection.
See page 2 for loads, covers & frames

The product is certified according to the following standard(s) EN 60669-2-1:2004 + A1:2009 + A12:2010
EN 60669-1:1999 + A1:2002 + A2:2008

Validity This certificate is valid until 06 November 2028 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 06 November 2023

SGS Fimko Ltd

Signature



Mikko Välimäki
Certification Manager

Page 1 of 2

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Member of the SGS Group (SGS SA)

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Sandstuveien 68, N-0680, Oslo, Norway

Manufacturing site GPV Estonia AS
Valga mnt. 7 A, EE-61504, Elva, Estonia

Additional information The products have certificate no. SE-S-2300982 issued by Intertek Semko AB in accordance with the Nordic Certification Service system.

For loads:
Incandescent lamps (3-370W).
Halogen lamps (3-370W)
Electronic step down converters for low voltage halogen lamps(3-370VA)
Dimmable LED lamps (RC mode: with neutral wire) 0-200 VA.
Dimmable LED lamps (RC mode: without neutral wire) 3-200 VA.

Covers and frames

Cover design	Center button/ cover	IP20 frames
RS 16	L3034	L571
Elko Plus	L3303	L3295 + L3291
Elko One	PKR1052102 and PKR1052002	L3639

As shown in the Test Report(s) No(s): 310151-TL3-3