


CERTIFICATE
FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2500780

Electronic control units for luminaires

Type designation: SBD 1-10V, 1-10LRE

Certificate holder: Schneider Electric Industries SAS
35 rue Joseph Monier
Rueil-Malmaison 92500
France

The product complies with the standard(s): EN 60669-1:1999+A1+A2
EN 60669-2-1:2004+A1+A12

Date of expiry: 08 September, 2030

EU Directive information: The product listed has been evaluated by a Third Party Body and deemed to meet the listed harmonized standard(s). This Certificate can be used in support of a claim in meeting relevant EU legislation and mandatory Conformity Marking. And in accordance with EU law, the claim is the sole obligation of the Manufacturer/ Importer.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:




Date: 08 September, 2025

Anneli Averland Johansson

APPENDIX:

Reference No. SE-S-2500780

Technical Data:

Type designation	SBD 1-10V, 1-10LRE
Rated voltage (V)	230V AC
Rated power (W)	400 W incandescent lamps, 400 VA electronic step-down converter for low-voltage halogen lamps
Frequency (Hz)	50Hz
IP-Class	IP20, IP44 when using specific Exxact designs
Pattern No.	1
Type of terminals	Pillar, screw type
Trademark	

Test Report	2501981STO-001
Product information	Electronic dimmer for electronic ballasts and transformers. Screw terminals. Flush mounting. Fuse F6,3AH. Micro-gap disconnection. SBD 1-10V with Schneider Electric mark, 1-10LRE with Elko mark.

Cover designs for inserts SBD 1-10V. If the design includes frames sold separately the material is listed in column 3. All frames are from 1-5 gang.

Design	Reference Cover	Reference Frame
Trend	100949	100520
Trend Solid	100949	101543 (thermoplastic/glass/metallic)
Renova/Arezzo	101368	101370
Artic	13620	13601 (thermoplastic)
Artic Decor	13620	13806 (thermoplastic/glass/metallic)
Senso	20005157	20005048/20005050
Fashion	227010-0-1	21169.51-0:1
Riva	227010-0-1	204120-0-1
Scala	227010-0-1	21169.70-0:1
Novia	100634	100600 + 100601
Classic	227010-0-1	21169.151-0:1
Joy	267010-0-1	264100-0-1
MPLAN (System M)	5699	4861 (thermoplastic)
MPLAN II (System M)	5699	4881 (thermoplastic)
MPLAN metal (System M)	5699	4751 (metallic)
M-PLAN real glass (System M)	5699	4891 (real glass)
M-ARC (System M)	5699	4851 (thermoplastic)
M-STAR (System M)	5699	4871 (metallic)
Atelier-M (System M)	5699	3881 (thermoplastic)
1-M (System M)	5699	3891 (thermoplastic)
M-Smart (System M)	5699	4841 (thermoplastic/thermoset)
Elegance (System M)	5699	4021 (thermoplastic), 4031 (metallic), 4041 (glass), 4051 (wood)
ARTEC	5720	4811 (thermoplastic/metallic/thermoset)
Antik	5720	4831 (thermoplastic/metallic)

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D-Life	NHA5193102	NHA2920502 (thermoplastic), NHA2923102 (metal), NHA2922102 (glass/stone)
Forum	13620	W450104
Duet	-	-
Wessen 59	-	-
Exxact Primo	BBV39712	BBV49557 (gasket), BBV49583 (Primo IP44)
Exxact Basic	BBV39712	BBV49557 (gasket), BBV49550 (Basic IP44)
Exxact	BBV39712	Combi BBV49575; Basic BBV49550, Primo BBV49558; Solid BBV49558, Solid Glass S1A45091, Primo BBV49583 (IP2x)
Delo (Odace)	BBV4007302	BBV4007602 + S1A2148202
Unica	2004912	6.002.---

Cover designs for inserts 1-10LRE. If the design includes frames sold separately the material is listed in column 3. All frames are from 1-5 gang.

Design	Reference Cover	Reference Frame
RS16	L3034	L571
Elko Plus	L33032	L3295 + L3291
Elko One	PKK1052102 + PKK1052002	L3639

Manufacturing Sites: GPV Estonia AS
Valga mnt. 7 A
61504 Elva
Estonia

This certificate replaces the previously issued certificates with ref. Nos 1918694 dated 13 January 2010 and SE-S-2301317 dated 11 January 2024. A new certificate has been issued due to renewal testing and merging of the certificates into one.

Certification Body: Intertek Semko AB, Product Certification **Place:** Kista - Stockholm

Signed:  **Date:** 08 September, 2025

Anneli Averland Johansson