



# CERTIFICATE

## FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2101632

### Electronic control unit for luminaires

**Type designation:** SBDLED-RC

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

**The product complies with the standard(s):** EN 60669-1:2018  
EN 60669-2-1:2004+A1+A12

**Date of expiry:** 09 December, 2026

**EU Directive information:** According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Intertek

Additional information in Appendix

**Certification Body:** Intertek Semko AB, Product Certification

**Place:** Kista - Stockholm

**Signed:**

**Date:** 09 December, 2021

Leif Mattsson

## APPENDIX:

Reference No. SE-S-2101632

### Technical Data:

Type designation	SBDLED-RC
Rated voltage (V)	230V AC
Rated power (W)	0-370 VA
IP-Class	IP20 IP44 (with gasket BBV49557)
Pattern No.	1
Trademark	
Test Report	279537-TL3-2
Product information	Electronic dimmer for flush mounting. Screw terminals. Micro-gap disconnection. For loads: Incandescent lamps (3-370W). Halogen lamps (3-370W) Electronic step down converters for low voltage halogen lamps (3-370 VA). Dimmable LED lamps (RC mode: with neutral wire) 0-200 VA. Dimmable LED lamps (RC mode: without neutral wire) 3-200 VA. Also tested according EN 60669-1:1999 + A1:2002 + A2:2008.

### Type SBDLED-RC covers and frames

Cover design	Center button/ cover	IP20 Frames	IP44 Frames
Renova	101368	101370	-
RS 16	L3034	L571	-
Elko Plus	L3303	L3295 + L3291	-
Exxact Primo	BBV39712	BBV49583	With gasket BBV49557
Exxact Basic	BBV39712	BBV49550	With gasket BBV49557
Exxact		Combi (BBV49575), Basic (BBV49550), Primo (BBV49558 or BBV49583), Solid (BBV49558), Solid Glass (S1A45091)	-



**APPENDIX:**

Reference No. SE-S-2101632

**Manufacturing Sites:** Enics Eesti AS  
Valga mnt. 7 A  
61504 Elva  
ESTONIA

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

This certificate is based on CB with ref. No DE1-65616 dated 2021-10-07 issued by VDE.



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

**Signed:**  **Date:** 09 December, 2021

Leif Mattsson