

Product Electronic control unit for luminaires

Applicant Schneider Electric Industries SAS  
35, rue Joseph Monier  
FR 92500 Rueil-Malmaison  
France

Manufacturer Schneider Electric Industries SAS  
35, rue Joseph Monier  
FR 92500 Rueil-Malmaison  
France

Factory Enics Eesti AS  
Valga mnt. 7A  
61504 Elva  
Estonia

Ratings 230VAC, 0-370 VA

Trade mark



Model / Type Ref. SBDLED-RC

Principal characteristics IP20, IP44 (with gasket BBV49557)  
Pattern No.: 1.

A sample of the product was tested  
and found to be in conformity with INST EN 60669-1:2018  
EN 60669-2-1:2004;A1;A12

Validity This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.  
New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.

Additional information See page 2

Additional model(s) No additional models

Date of issue 19-01-2022



Sweet Yuan

Certification Department

**Nemko Group**

Philip Pedersens vei 11, 1366 Lysaker, Norway  
TEL +47 22 96 03 30 EMAIL info@nemko.com  
ENTERPRISE NUMBER NO974404532

### Additional 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)	-

Date of issue 19-01-2022



Sweet Yuan

Certification Department

### Nemko Group

Philip Pedersens vei 11, 1366 Lysaker, Norway  
TEL +47 22 96 03 30 EMAIL info@nemko.com  
ENTERPRISE NUMBER NO974404532