

Applicant Schneider Electric Industries SAS
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92500 Rueil-Malmaison
France

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

Factory GPV Estonia AS
Valga mnt. 7A
Elva 61504
Estonia

Project Number PRJ0089789

Product Electronic control units for luminaires

Model/Type Ref. SBD 1-10V

Ratings 230V AC 50Hz

Brandname / Trademark



Principal Characteristics

400W(incandescent lamps)
400VA(electronic step-down converter for low voltage halogen lamps)
IP20, IP44 when using specific Exxact designs, Pattern No. 1. Pillar, screw type terminals.
Electronic dimmer for electronic ballasts and transformers. Screw terminals.
Flush mounting. Fuse F6,3AH. Micro-gap disconnection.

A sample of the product was tested and found to be in conformity with

Safety

EN 60669-1:1999;A1;A2
EN 60669-2-1:2004;A1;A12

Validity

This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's 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 next pages

Additional model(s)

See next pages

Signature



Jiyea Gim

Certification department

Date of Issue

2025-10-15

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CERTIFICATE

P25228490



Product	Electronic control units for luminaires
Variant	1
Model/Type Ref.	1-10LRE
Ratings.	230V AC 50Hz
Brandname / Trademark (if different from page 1)	
Principal Characteristics	400W(incandescent lamps) 400VA(electronic step-down converter for low voltage halogen lamps) IP20, IP44 when using specific Exxact designs, Pattern No. 1. Pillar, screw type terminals. Electronic dimmer for electronic ballasts and transformers. Screw terminals. Flush mounting. Fuse F6,3AH. Micro-gap disconnection.

Signature

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ENTERPRISE NUMBER
NO974404532

Additional Information

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)
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	20049012	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

Signature



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