## **ENEC LICENSE**

License No.

ENEC-04632-A1

**Page** 

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Date of Issue

2023-11-06

License Holder

E-SWITCH INC, DBA LAMB INDUSTRIES

7153 NORTHLAND DR N. BROOKLYN PARK, MN 55428

**UNITED STATES** 

**Production site** 

**Certification Mark** 

**Certified Product** 

See Annex 1

Switches for Appliances

Model

**RB5 Series** 

See page 2 for additional Information

**Trademark** 

E \$ \$ € E-SWITCH" LAMB LAMB LAMB

**Ratings** 

16(8)A, 125/250Vac, T55 & T125/55 20(8)A, 125/250Vac, T55 & T125/55

25(8)A, 125/250Vac, T55

16A 6~48VDC 1E4 T55 & 40T125/55 20A 6~36VDC 1E4 T55 & 40T125/55

Tested acc. to

EN IEC 61058-1:2018, EN 61058-1-1:2016

Test Report No.

4791043943-1 issued on 2023-10-20 4791043943-1-1 issued on 2023-10-20

**Additional Information** 

This certificate replaces the earlier issued ENEC-04632 dated 2023-11-02 due to the correction of the certificate's nomenclature to be larger text per customer request.

See Page 2

**Certification Manager Thomas Wilson** 

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being evered by UL'5 ENEC Mark should be considered as being evered by UL'5 ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

**Certification Body** 

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com www.ul.com



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**Date of Issue** 2023-11-06

Additional Model(s): Series: RB5 Series

Nomenclature:

Series Symbol	Terminal	
Designator	Designator	Description
RB5	4	6.3mm Tab

Function		
Designator	Description	
1	ON-OFF	
2	ON-ON	
3	ON-OFF-ON	
4	(ON)-OFF	
5	(ON)-ON	
6	(ON)-OFF-(ON)	
7	(ON)-OFF-ON	

Rating		
Designator	Description	
Α	16(8)A 125/250VAC, T55	
В	20(8)A 125/250VAC, T55	
С	25(8)A 125/250VAC, T55	
D	16A 6-48VDC, T55	
E	20A 6-36VDC, T55	
1	16(8)A 125/250VAC, T125/55	
2	20(8)A 125/250VAC, T125/55	
4	16A 6~48VDC, 40T125/55	
5	20A 6~36VDC, 40T125/55	

Base Color	Actuator Color
Designator	Designator
Letter or Number	Letter or Number

Marking Color	Marking Type
Designator	Designator
Letter or Number	Letter or Number

LED 1		
Designator	Descrption	
None	No LED	
0	White	
1	Red	
2	Amber	
3	Green	
4	Blue	
5	Yellow	

LED 2		
Designator	Descrption	
None	No LED	
0	White	
1	Red	
2	Amber	
3	Green	
4	Blue	
5	Yellow	

Lamp Voltage		
Designator	Descrption	
None	No LAMP	
4	12 VDC	
5	24 VDC	
6	125 VAC	
7	250 VAC	

## Additional information:

Model RB5 Series, Double Pole Rocker Switch for class II appliances.

Full disconnection, Quick-Connect terminals, Uimp2500 V, PTI 175 V, IP40, IP67, pollution degree 2, glow wire 850°C.

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## Annex 1 to License No. ENEC-04632-A1

Annex of the form of the Mark



b

15 is the identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio b/a=1,7 is kept.

**Certification Body** 

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