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## EC Declaration of Conformity

Directive 2014 / 35 / EU

Low Voltage Directive (LVD )

It can be certified that, after inspecting and tests conducted, the product describe is in conformity with the directive 2014 /35 / EU as amended.

Company Name: Shuttle Lighting Control Systems (Pty) Ltd  
Sample Description: 500W Universal Rotary Dimmer  
Brand: Shuttle  
Model: SDIMR-T-LED-500W / SDIMR-L-LED-500W  
TEST REPORT NUMBER WCT 19/0939 ISSUED: 12/07/2019

The product has been assessed by application of the following standards or specifications:-

Particular requirements – Electronic Switches IEC / SANS 60669-1: 2017  
Switches for household and similar IEC / SANS 60669-2-1: 2015  
fixed-electrical installations

Pretoria, 17<sup>TH</sup> July 2019

  
Gerhard Holtzhausen  
(Technical Signatory )



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**EC Declaration of Conformity  
Council Directive 2014/30/EU  
EMC Directive ( EMCD )**

It can be certified that, after inspecting and evaluating reports supplied for the components used, the product describe is in conformity with the directive 89/336/ EEC as amended with 91/31/EEC and 2014/30/EU.

**Company Name: Shuttle Lighting Control Systems (Pty) Ltd**  
**Sample Description: 500 W Universal Rotary Dimmer**  
**Brand: Shuttle**  
**Model: SDIMR-T-LED-500W / SDIMR-L-LED-500W**  
**ITC TEST REPORT NUMBER R7868/19 1.0 ISSUED: 15/05/2019**

The product has been assessed by application of the following standards or specifications:-

|   |                          |
|---|--------------------------|
| Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment | SANS 215 / CISPR 15:2009 |
| Limits for Harmonic Current Emission  | SANS / IEC 61000-3-2     |
| Voltage changes, fluctuations and flicker   | SANS / IEC 61000-3-3     |
| Electrostatic discharge immunity test   | SANS / IEC 61000-4-2     |
| Radiated radio frequency electromagnetic field 80MHz to 1000MHz   | SANS / IEC 61000-4-3     |
| Electrical Fast Transient / Burst   | SANS / IEC 61000-4-4     |
| Surge immunity test   | SANS / IEC 61000-4-5     |
| Conducted disturbances induced by radio frequency field 150kHz to 80MHz   | SANS / IEC 61000-4-6     |
| Voltage dips and interruptions  | SANS / IEC 61000-4-11    |

Pretoria, 17<sup>TH</sup> July 2019

  
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( Technical Signatory )