

**ELECTRO CIRKEL**

&gt; RETAIL B.V.

S I N C E 1 9 7 0



## DIMMER TEST REPORT

Subject Dimmer test report according to WI 60.5.6  
Operator ECC QC Team  
Number of tested light sources 1 - 5

Product code 1301001300  
Brandname Calex  
Product description Calex Reflector GU10 Clear SMD 220-240V 6W 500lm 2200-3000K GU10 dimmable via LED dimmer

**Test results:**

The following dimmers, commonly used within the E.U., passed our internal dimmer test according to W.I. 60.5.6 and are compatible with the tested light source, as required by Annex V, article 3 (c) of Directive (EU) 2019/2015.

| Brand                     | Type          | Min. load | Max. load | Result | Remarks |
|---------------------------|---------------|-----------|-----------|--------|---------|
| Niko                      | 310-01601     | 50        | 500       | PASSED | Noise   |
| Busch-Jaeger              | 2250 U        | 0         | 600       | PASSED | Noise   |
| Busch-Jaeger              | 2247 U        | 0         | 500       | PASSED | Noise   |
| Busch-Jaeger              | 6523-U LED    | 2         | 100       | PASSED | -       |
| Jung                      | 244 EX        | 60        | 400       | PASSED | -       |
| Jung                      | 266 GDE       | 60        | 600       | PASSED | -       |
| Gira                      | 1182 00 / I01 | 20        | 360       | PASSED | -       |
| Gira                      | 2262 00       | 6         | 100       | PASSED | -       |
| Peha                      | 433 HAB       | 20        | 315       | PASSED | -       |
| Peha                      | 431 HAN LED   | 20        | 315       | PASSED | -       |
| Berker                    | 286710        | 20        | 360       | PASSED | -       |
| Berker                    | 286610        | 20        | 500       | PASSED | -       |
| ECO DIM 01                | Dim.01        | 0         | 150       | PASSED | -       |
| ECO DIM 02                | Dim.02        | 0         | 150       | PASSED | -       |
| ECO DIM 03                | Dim.03        | 0         | 450       | PASSED | -       |
| Tradim                    | 2490H         | 5         | 150       | PASSED | -       |
| Tradim                    | 2490HP        | 5         | 150       | PASSED | -       |
| Eco Bright                | 42100003      | 5         | 150       | PASSED | -       |
| Ehmann                    | T39.07.1      | 3         | 35        | PASSED | -       |
| Calex RC Dimmer           | 176372/2483HC | 3         | 70        | PASSED | -       |
| Calex Duo RC Dimmer       | 176382        | 3         | 45        | PASSED | -       |
| Peha (Honeywell)          | H432-2 LED    | 6         | 50        | PASSED | -       |
| Lexman Epure              |               | 4         | 200       | PASSED | -       |
| Legrand Dooxie            | CXM14         | 3         | 75        | PASSED | -       |
| Schneider                 | SBD200 LED    | 5         | 40        | PASSED | -       |
| V-PRO                     | MJP120        | 0         | 120       | PASSED | -       |
| Calex Digital Cord dimmer | 176386        | 3         | 18        | PASSED | -       |

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**Billings**

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Rotterdam, The Netherlands  
IBAN: EURO NL43 INGB 0007 6924 06  
USD NL72 INGB 0020 1190 46  
BIC: INGBNL2A

**Customs**

VAT no.: NL856745741B01

**Chamber of Commerce**

Rotterdam No. 66895332

