

**ELECTRO CIRKEL**

&gt; RETAIL B.V.



## DIMMER TEST REPORT

**Test** Dimmer test report according to WI 60.5.6

**Operator** MvT

**Number of tested light sources** 1 - 5

**Product code** 1306001300

**Product description** Majestic Reflector GU10 SMD 220-240V 5W 345lm 2700K GU10 dimmable via LED dimmer

**Brandname** Majestic

**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.

| Dimmer              | 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 | -       |
| Ledvion             | LV10001       | 3         | 250       | 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 | -       |

**Visitors/Postal address**

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3047 AJ Rotterdam  
The Netherlands

**Contacts**

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[www.electrocirkel.com](http://www.electrocirkel.com)

**Billings**

ING Bank  
Rotterdam, The Netherlands  
IBAN: EUR NL38 INGB 0007 6924 06  
USD NL72 INGB 0020 1190 46  
GBP NL03 INGB 0020 2514 32  
BIC: INGBNL2A

**Customs**

VAT no.: NL856745741B01

**Chamber of Commerce**

Rotterdam No. 66895332

**FSC Certificate Code**

SGSCH-COC-030113

**CALEX**  
HOLLAND

| Dimmer                    | Type       | Min. load | Max. load | Result | Remarks |
|---------------------------|------------|-----------|-----------|--------|---------|
| 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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