

**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 ECR QC Team  
Number of tested light sources 1 - 5

Product code 474511.1  
Brandname Calex  
Product description Calex LED Full Glass Filament GLS-lamp 220-240V 7W 810lm B22 A60, Clear 2700K CRI80 Dimmable

**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    |
|---------------------------|---------------|-----------|-----------|--------|------------|
| Busch-Jaeger              | 2250 U        | 0         | 600       | PASSED | Noise, * 2 |
| Busch-Jaeger              | 2247 U        | 0         | 500       | PASSED | Noise      |
| Busch-Jaeger              | 6523-U LED    | 2         | 100       | PASSED | -          |
| Jung                      | 244 EX        | 60        | 400       | PASSED | * 2        |
| Jung                      | 266 GDE       | 60        | 600       | PASSED | -          |
| Jung                      | 1730DD        | 3         | 60        | 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 | * 2        |
| ECO DIM 03                | Dim.03        | 0         | 450       | 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 | -          |
| Schneider                 | SBD200 LED    | 5         | 40        | PASSED | -          |
| V-PRO                     | MJP120        | 0         | 120       | PASSED | -          |
| Calex Digital Cord dimmer | 176386        | 3         | 18        | PASSED | -          |

\* 2 = Best performance using < 3 light sources

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**Billings**

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**Chamber of Commerce**

Rotterdam No. 66895332

