

**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 426256  
Brandname Calex  
Product description Calex Kiruna Vert Gradient Led Colors 220-240V 5W 140lm 1800K E27 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
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	* 1
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	* 1
Legrand Dooxie	CXM14	3	75	PASSED	* 1
Schneider	SBD200 LED	5	40	PASSED	* 1
V-PRO	MJP120	0	120	PASSED	-
Calex Digital Cord dimmer	176386	3	18	PASSED	-

\* 1 = Best performance using > 3 light sources

**Visitors/Postal address**

Lyonstraat 29  
3047 AJ Rotterdam  
The Netherlands

**Contacts**

Tel.: +31 (0)10 29819 80  
Fax: +31 (0)10 43799 10  
[info@electrocirkel.com](mailto:info@electrocirkel.com)  
[www.electrocirkel.com](http://www.electrocirkel.com)

**Billings**

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Rotterdam, The Netherlands  
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Rotterdam No. 66895332

