



ELECTRO CIRKEL

> RETAIL B.V.

Electro Cirkel Retail B.V.
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www.electrocirkel.com



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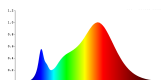
PRODUCT INFORMATION SHEET

Product code 429030
EAN code 8712879144878
Product description Calex Smart LED Filament Clear Candle-lamp B35 E14 220-240V 4,5W 450lm 1800-3000K

Type of light source

Lighting technology used	Filament	Non-directional or directional	NDLS
Mains or non-mains	MLS	Connected light source (CLS)	-
Colour-tuneable light source	-	Envelope	No
High luminance light source	No	Dimmable	dimmable via app
Anti-glare shield	No	Lamp holder fitting type/size	E14

General product parameters

Energy consumption in on-mode	5 kWh/1000h	Energy efficiency class	F
Useful luminous flux (Φ_{use})	450 lm	Measured in	-
Colour temperature (CCT)	1800-3000 K	Colour consistency in MacAdam ellips	< 6 steps MacAdam ellips
On-mode power (P_{on})	4.5 W	Standby power (P_{sb})	-
Network standby power (P_{net})	-	Colour rendering index (CRI)	80
Claim of equivalent power	Yes	Equivalent power	-
Voltage	220-240 V	Frequency	50/60 Hz
Lamp power factor	80	Number of switches	10000
Warm-up time	1.9	Declared lifetime (L_{70B50})	15000 Hr
Chromaticity coordinate x	-	Chromaticity coordinate y	-
Unit height	-	Spectrum	
Unit length	112 mm		
Unit width	-		

Product parameters for RED (radio equipment)

Type Tuya Module	-	P.I.D. number	yypmycgoqdnabbu
Frequency range	2412-2472 Mhz	Antenna Gain	1.5 dBi
Max. Radio Transmission Power	18 dBm		

Visitors/Postal address

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Contacts

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Billings

ING Bank
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

