



## ELECTRO CIRKEL

> RETAIL B.V.

Electro Cirkel Retail B.V.  
Lyonstraat 29  
3047 AJ Rotterdam, The Netherlands  
www.electrocirkel.com



S I N C E 1 9 7 0

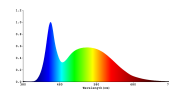
## PRODUCT INFORMATION SHEET

**Product code** 429340  
**EAN code** 8712879149750  
**Product description** Calex Smart frameless light with motion sensor

### Type of light source

Lighting technology used	SMD	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	n/a

### General product parameters

Energy consumption in on-mode	24 kWh/1000h	Energy efficiency class	F
Useful luminous flux ( $\Phi_{use}$ )	2500 lm	Measured in	-
Colour temperature (CCT)	3000-6500 K	Colour consistency in MacAdam ellips	< 6 steps MacAdam ellips
On-mode power ( $P_{on}$ )	24 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 Hz
Lamp power factor	80	Number of switches	12500
Warm-up time	0.5	Declared lifetime ( $L_{70B50}$ )	15000 Hr
Chromaticity coordinate x	-	Chromaticity coordinate y	-
Unit height	192 mm	Spectrum	
Unit length	-		
Unit width	62.8 mm		

### Product parameters for RED (radio equipment)

Type Tuya Module	-	P.I.D. number	-
Frequency range	-	Antenna Gain	-
Max. Radio Transmission Power	-		

#### 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

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

