



ELECTRO CIRKEL

> RETAIL B.V.

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



SINCE 1970

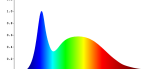

PRODUCT DATA SHEET

Product code 429242.1
EAN code 8712879149217
Product description Calex Smart LED RGB CCT Striplight 24W 5mtr.including driver

Type of light source

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

General product parameters

Energy consumption in on-mode	24 kWh/1000h	Energy efficiency class	G
Useful luminous flux (Φ_{use})	1200 lm	Measured in	wide cone (120°)
Colour temperature (CCT)	RGB + RGB + 2700-6500 K	Declared lifetime (L70B50)	15000 Hr
On-mode power (P_{on})	24 W	Standby power (P_{sb})	0 W
Network standby power (P_{net})	0.5 W	Colour rendering index (CRI)	80
Claim of equivalent power	Yes	Equivalent power (W)	83 W
Voltage (V)	12 V	Frequency (Hz)	N/A Hz
Chromaticity coordinate x	0.3123	Chromaticity coordinate y	0.3283
Product height	3 mm	Spectrum	
Product length	5000 mm	(For complete report scan EPREL QR code)	
Product width	12 mm		

Product parameters for LED & OLED light sources

R9 colour rendering index value	5	Survival factor	0.9
Lumen maintenance factor	0.93		

Product parameters for RED (radio equipment)

Type Tuya Module	WBLC5	Antenna Gain	-
Frequency range	2412-2472 Mhz		
Max. Radio Transmission Power	16 dBm		

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
www.electrocirkel.com

Billings

ING Bank
Rotterdam, The Netherlands
IBAN: EURO NL38 INGB 0007 6924 06
USD NL72 INGB 0020 1190 46
BIC: INGBNL2A

Customs

VAT no.: NL856745741B01

Chamber of Commerce

Rotterdam No. 66895332

