



ELECTRO CIRKEL

> RETAIL B.V.



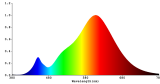

PRODUCT DATASHEET

Brandname	Calex
Product description	CALEX Reflector GU10 SMD 3-Pack 4.9W 345LM 2700K 220-240V Dimmable
EAN Code	8712879157120
Product code	1301007602 (factory model number: PAR16-GL-SLC-LD y8(D23017) / PAR16-GL-SLC-LD 4.9W 345LM)

Type of light source

Lighting technology used	LED	Non-directional or directional	Directional
Mains or non-mains	Mains	Connected light source (CLS)	No
Colour tuneable light source (CTLS)	No	Envelope	No
High luminance light source	No	Dimmable	Dimmable via LED dimmer
Anti-glare shield	No	Lamp holder fitting type/size	GU10

General product parameters

Energy consumption in on-mode	5 kWh/1000h	Energy efficiency class	G
Useful luminous flux (Φ_{use})	-	Measured in	Narrow cone (90°)
Colour temperature (CCT)	2700 K	Declared lifetime (L_{70B50})	15000 hr
On-mode power (P_{on})	4.9 W	Standby power (P_{sb})	-
Network standby power (P_{net})	0.0000 W	Colour rendering index (CRI)	80
Claim of equivalent power	No	Equivalent power (W)	50 W
Voltage (V)	220-240 V	Frequency (Hz)	50/60 Hz
Chromaticity coordinate x	0.4578	Chromaticity coordinate y	0.4101
Product height	54 mm	Spectrum	
Product length	-		
Product width	50 mm		
Product diameter	50 mm		

Product parameters for directional light sources

Peak luminous intensity (cd)	-	Beam angle	-
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Product parameters for LED & OLED light sources

R9 colour rendering index value	-	Survival factor	0.9
Lumen maintenance factor	0.93		
Displacement factor ($\cos \phi_1$)	0.5	Colour consistency in McAdam ellipse (SDCM)	-
LED light source replaces a fluorescent light source	Not applicable		

Visitors/Postal address

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3047 AJ Rotterdam
The Netherlands

Contacts

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Billings

ING Bank
Rotterdam, The Netherlands
IBAN: EUR NL38 INGB 0007 6924 06
USD NL72 INGB 0020 1190 46
GBP NL03 INGB 0020 2514 32
BIC: INGBNL2A

Customs

VAT no.: NL856745741B01

Chamber of Commerce

Rotterdam No. 66895332

FSC Certificate Code

SGSCH-COC-030113

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HOLLAND

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