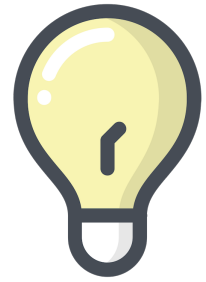




ELECTRO CIRKEL

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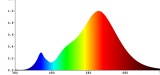

PRODUCT INFORMATION SHEET

Product code 1301000600
EAN code 8712879153344
Product description Calex Standard Reflector GU10 Halogen look SMD 220-240V 6W 463lm 2700K GU10 dimmable via LED dimmer

Type of light source

Lighting technology used	LED	Non-directional or directional	DLS
Mains or non-mains	MLS	Connected light source (CLS)	No
Colour-tuneable light source	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	6 kWh/1000h	Energy efficiency class	G
Useful luminous flux (Φ_{use})	430 lm	Measured in	narrow cone (90°)
Colour temperature (CCT)	2700 K	Declared lifetime (L_{70B50})	15000 Hr
On-mode power (P_{on})	6 W	Standby power (P_{sb})	0 W
Network standby power (P_{net})	0 W	Colour rendering index (CRI)	80
Claim of equivalent power	No	Equivalent power	37 W
Voltage	220-240 V	Frequency	50/60 Hz
Chromaticity coordinate x	0.4578	Chromaticity coordinate y	0.4101
Product height	52 mm	Spectrum	
Product length	-	(For complete report scan EPREL QR code)	
Product width	50 mm		

Product parameters for directional light sources

Peak luminous intensity (cd)	-	Beam angle	36°
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Product parameters for LED & OLED light sources

R9 colour rendering index value	5	Survival factor	-
Lumen maintenance factor	0.93	Colour consistency in MacAdam ellips	<= 6 steps MacAdam ellipse
Displacement factor ($\cos \phi_1$)	0.5		
LED light source replaces a fluorescent light source	Not applicable		
Flicker metric ($P_{st LM}$)	1	Stroboscopic effect metric (SVM)	0.9

Visitors/Postal address

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Billings

ING Bank
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USD NL72 INGB 0020 1190 46
BIC: INGBNL2A

Customs

VAT no.: NL856745741B01

Chamber of Commerce

Rotterdam No. 66895332

