



ELECTRO CIRKEL

> RETAIL B.V.



PRODUCT DATASHEET

Brandname	Eurodomest
Product description	Eurodomest Reflector GU10 12 pack SMD 220-240V 4.2W 345lm 3000K GU10 non dimmable
EAN Code	8712879146896
Product code	3002772.1 (factory model number: PR16P3-4.2W)

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	Non dimmable
Anti-glare shield	No	Lamp holder fitting type/size	GU10

General product parameters

Energy consumption in on-mode	5 kWh/1000h	Energy efficiency class	F
Useful luminous flux (Φ_{use})	345.0000 lm	Measured in	Narrow cone (90°)
Colour temperature (CCT)	3000 K	Declared lifetime (L_{70B50})	15000 hr
On-mode power (P_{on})	4.2 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	0.4338	Chromaticity coordinate y	0.4030
Product height	54 mm	Spectrum	
Product length	54 mm		
Product width	50 mm		
Product diameter	50 mm		

Product parameters for directional light sources

Peak luminous intensity (cd)	780	Beam angle	36 °
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Product parameters for LED & OLED light sources

R9 colour rendering index value	-	Survival factor	-
Lumen maintenance factor	0.93		
Displacement factor ($\cos \phi_1$)	0.9	Colour consistency in McAdam ellipse (SDCM)	-
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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 USD NL72 INGB 0020 1190 46
 GBP NL03 INGB 0020 2514 32
 BIC: INGBNL2A

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FSC Certificate Code
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