



PRODUCT DATA SHEET

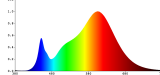

Product code 3006836

EAN code
Product description LSC Reflector GU10 Halogen look SMD 220-240V 6.3W 460lm 2200-3000K 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 (CTLS)	Yes	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	7 kWh/1000h	Energy efficiency class	F
Useful luminous flux (Φ_{use})	460 lm	Measured in	narrow cone (90°)
Colour temperature (CCT)	2200-3000 K	Declared lifetime (L_{70B50})	15000 Hr
On-mode power (P_{on})	6.3 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 (W)	65 W
Voltage (V)	220-240 V	Frequency (Hz)	50/60 Hz
Chromaticity coordinate x	0.4338	Chromaticity coordinate y	0.403
Product height	54 mm	Spectrum	
Product length	-	(For complete report scan EPREL QR code)	
Product width	-		

Product parameters for directional light sources

Peak luminous intensity (cd)	800 cd	Beam angle	36°
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Product parameters for LED & OLED light sources

R9 colour rendering index value	0	Survival factor	-
Lumen maintenance factor	0.93	Colour consistency in MacAdam ellipse (SDCM)	<= 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