GU10 PRO

TECHNICAL DATA

Operating voltage	230 V AC/DC 50 Hz			
Power	7,5 W			
Lamp shape	PAR16			
Socket	GU10			
Switching cycles	50.000			
Lifetime	L70 B50 40.000 h @ 25°C			
Start-up time up to 60% of the luminous flux	< 0,5 s			
Ignition time	< 0,5 s			
Powerfactor	> 0,5			
CRI	90			
Colour consistency	6 SDCM			
Ambient temperature	-20°C to +40°C			
Warranty	3 Years			













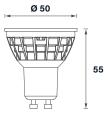
TYPES

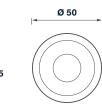


Silver

DIMENSIONS (mm)

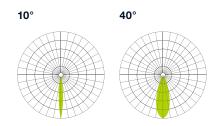
7 W





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BEAM ANGLE



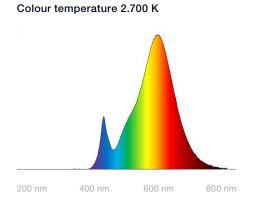


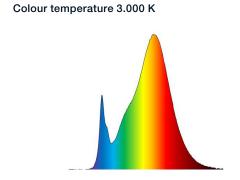
GU10 PRO

ARTICLE OVERVIEW

Item number	Power	Light colour	Useful luminous flux	Peak luminous inten- sity	Beam angle	Energy consump- tion	Control -	Weight	EEI	QR-Code
9000456	7,5 W	2.700 K	458 lm	1318 cd	40°	8 kWh / 1000 h	Dimmbar	0,06 kg	å G	
9000457	7,5 W	4.000 K	490 lm	1409 cd	40°	8 kWh / 1000 h	Dimmbar	0,06 kg	â G	

SPECTRAL RADIATION DISTRIBUTION





600 nm

800 nm

400 nm

200 nm

GU10 PRO

IMPORTANT NOTES

All technical parameters apply to the entire product. Due to the complex manufacturing process of light-emitting diodes, the indicated typical LED parameters are purely statistical variables and may vary.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

NOTES TO THE LIFE TIME

Decisive factors for the life time are the ambient temperature and the operating temperature (Tc). Exceeding the permissible limits results in a substantial reduction of the life time and can even lead to the destruction of the products. The specified life time represents a statistical quantity.

NOTES TO ELECTRICAL AND PHOTOMETRIC DATA

Colour coordinates according to CIE 1931 Rated ambient temperature: $ta=25^{\circ}$ Measuring tolerance colour coordinates (x/y) +/- 0,005 Tolerance range of electrical / photometric data: +/- 10%

DISCLAIMER

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

WARRANTY NOTES

Please refer to our warranty conditions on: https://www.ledxon.de/en/guarantee/

Further product data as well as current information can be found at www.ledxon.com

