

TECHNICAL DATA

Operating voltage	230 V AC 50 Hz
Power	5,0 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	80
Colour consistency	6 SDCM
Ambient temperature	-20°C to +40°C
Warranty	3 Years

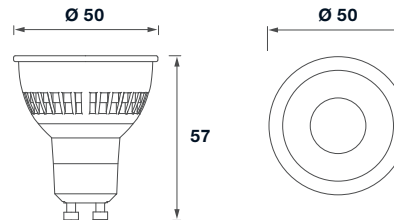


TYPES

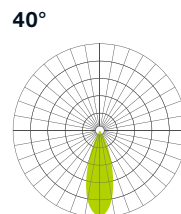


Anthracite

DIMENSIONS (mm)



BEAM ANGLE



LIGHTMANAGEMENT



This product is controllable by **eyeconex** LIGHTMANAGEMENT

App download:



ACCESSORIES Item-Nr.: 9000820

The SWITCH - smart operation for your lighting concept.



FUNCTIONS



- light / dark dimming
- adjust white light (warm / cold)
- on/ off

INSTALLATION

- per magnet
- per adhesive device
- per screws and dowels

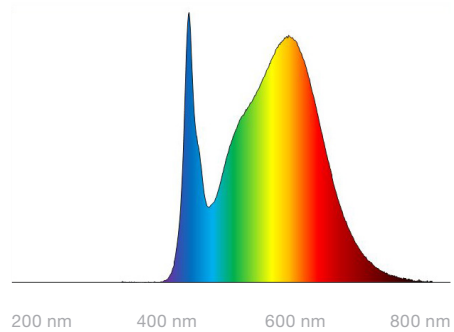
 Product link

ARTICLE OVERVIEW

Item number	Power	Light colour	Useful luminous flux	Peak luminous intensity	Beam angle	Energy consumption	Control	Weight	EEI	QR-Code
9000600	5,0 W	2.700 K - 6.500 K + RGB	258 lm	517 cd	40°	5 kWh / 1000 h	Bluetooth	0,07 kg		

SPECTRAL RADIATION DISTRIBUTION

Colour temperature 4.000 K



* Exemplary representation of the spectral radiation distribution, because it is a colour-variable product.

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 (T_c). 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: t_a = 25°

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