

## TECHNICAL DATA

Operating voltage	230 V AC/DC 50 Hz
Power	5,7 W
Lamp shape	A50
Socket	E27
Switching cycles	50.000
Lifetime	L70 B50 25.000 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

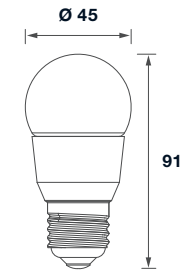


## TYPES







white

## DIMENSIONS (mm)

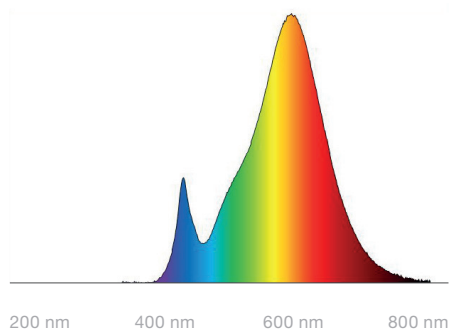


## ARTICLE OVERVIEW

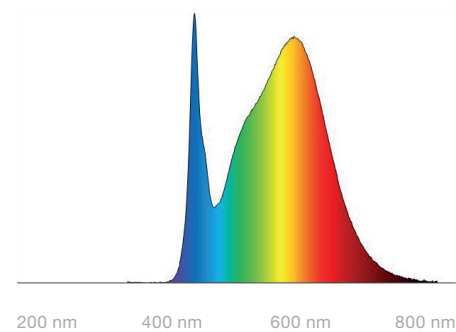
Item number	Power	Light colour	Optic	Useful luminous flux	Beam angle	Energy consumption	Control	Weight	EEL	QR-Code
9006050	5,7 W	2.700 K	Opal	470 lm	210°	6 kWh / 1000 h	Dimmbar	0,17 kg		
9006051	5,7 W	4.000 K	Opal	486 lm	210°	6 kWh / 1000 h	Dimmbar	0,17 kg		

## SPECTRAL RADIATION DISTRIBUTION

Colour temperature 2.700 K



Colour temperature 4.000 K



**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.

<b>Mercury content</b>	0,0 mg
<b>Mercury-free</b>	yes
<b>Professional disposal according to WEEE</b>	yes

**NOTES TO THE LIFE TIME**

Decisive factors for the life time are the ambient temperature and the operating temperature (T<sub>c</sub>). 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<sub>a</sub> = 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](http://www.ledxon.com)**