

TECHNICAL DATA

Operating voltage	230 V AC, 50 Hz
Power	18 - 24 W
Lamp shape	T8
Socket	G13
Switching cycles	100.000
Lifetime	L70 B50 50.000 h @ 25°C
Start-up time up to 60% of the luminous flux	< 0,5 s
Ignition time	< 0,5 s
Powerfactor	0,95
CRI	80
Colour consistency	SDCM6
Ambient temperature	-20°C to +40°C
Material	Kunststoff
Warranty	5 Years



INSTRUCTION

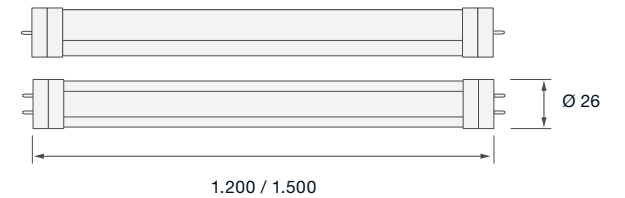


Further information on the control gear can be found in the operating instructions belonging to this product.

TYPES

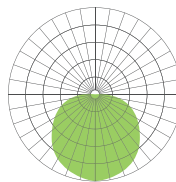


DIMENSIONS (mm)



BEAM ANGLE

160°



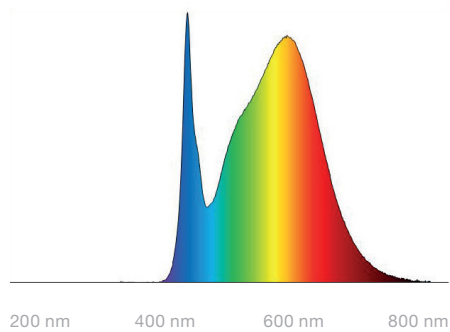
[Product link](#)

ARTICEL OVERVIEW

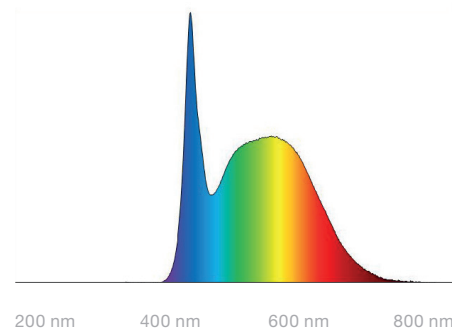
Item number	Power	Length	Colour temperature	Light colour Ledxon	Optic	Useful luminous flux	Beam angle	Energy consumption	Control	Weight
7001225	24 W	1500 mm	6000 K	6000 K	opal	3650 lm	160°	24 kWh / 1000 h	Nein	0,29 kg
7001226	24 W	1500 mm	4000 K	4000 K	opal	3600 lm	160°	24 kWh / 1000 h	Nein	0,29 kg
7001227	18 W	1200 mm	6000 K	6000 K	opal	2250 lm	160°	18 kWh / 1000 h	Nein	0,26 kg
7001228	18 W	1200 mm	4000 K	4000 K	opal	2160 lm	160°	18 kWh / 1000 h	Nein	0,26 kg

SPECTRAL DISTRIBUTION

Colourtemperature 4.000 K



Colourtemperature 6.000 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.

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