

PRODUCT NO. 1617

**DOTLUX LED tube LUMENPLUS 60cm 11W 5500K clear glass rotatable end cap**



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- **TECHNICAL ADVANTAGES**
  - Internal aluminum heat sink enables optimized thermal management
  - Polycarbonate cover with UV-protective coating (non-yellowing)
  - Future-oriented due to individually replaceable power supply units
  - Individually adjustable light beam angle due to patented end cap
  - Fail-safe because each individual LED is controlled separately
  - Suitable for central battery
- **FURTHER ADVANTAGES OF THE LUMENPLUS TUBES**
  - 5 years Dotlux warranty on driver and LEDs
  - Very easy replacement of fluorescent tubes with starter
  - Immediately the full, optimal light output after switching on
  - LM80 certified LEDs
  - This tube is VDE certified

<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	120
<b>WEIGHT IN KG</b>	0.16	<b>PROTECTION CLASS (IP)</b>	IP20
<b>POWER CONSUMPTION IN WATTS</b>	11	<b>INPUT VOLTAGE</b>	220 - 240 V AC
<b>NET LUMINOUS FLUX IN LUMENS</b>	1430	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>LUMEN PER WATT</b>	130	<b>COLOR TEMPERATURE IN KELVIN</b>	5500
		<b>COLOR-RENDERING-INDEX</b>	CRI > 83
		<b>LUMEN PER WATT</b>	130
		<b>HOUSING COLOUR</b>	colourless
		<b>SUITED FOR EMERGENCY LIGHTING</b>	yes
<b>Dimensions</b>		<b>SWITCH CYCLES</b>	> 100.000
<b>length:</b> 600mm		<b>INPUT VOLTAGE SPAN</b>	220-240 AC
<b>height:</b> 600mm		<b>WARRANTY IN YEARS</b>	5
<b>diameter:</b> 26mm		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	220-240 AC
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	D
		<b>ETIM GRUPPEN-ID</b>	EC001959
		<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
		<b>SUITABLE FOR EMERGENCY LIGHTING</b>	Yes
		<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
		<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
		<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
		<b>LIGHT COLOUR ACCORDING TO EN 12464-1</b>	daylight white >5300 K
		<b>BEG FUNDING</b>	Only relevant in Germany
		<b>COLOUR</b>	White