

## **PRODUCT NO. 1792-240180**

## DOTLUX LED tube LUMENPLUS 43,8cm/45cm 9W 4000K frosted rotating end cap special size















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## • TECHNICAL ADVANTAGES

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

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<b>DOTLUX</b> 1792-240180			
A B	<b>€</b> C		
D E	C		
F G			
<b>9</b> kWh/1000h	2019/2015		

SUCCESSION ARTICLE PREDECESSOR ARTICLE	- 1792-140180	BEAM ANGLE PROTECTION CLASS (IP) INPUT VOLTAGE
WEIGHT IN KG	0.135	SERVICE LIFE
POWER CONSUMPTION IN WATTS	9	COLOR TEMPERATURE IN KELVIN
CONSUMPTION (KWH/1000H)	9	COLOR-RENDERING-INDEX
NET LUMINOUS FLUX IN LUMENS	1440	POWER FACTOR
LUMEN PER WATT	160	INRUSH CURRENT IN A
		SPECIAL FEATURE

Dimensions

length: 435mm diameter: 26mm INPUT VOLTAGE 220 - 240 V AC

SERVICE LIFE approx. 50.000 h at 25°C

COLOR TEMPERATURE IN KELVIN 4000

COLOR-RENDERING-INDEX CRI > 83

POWER FACTOR 0,9

INRUSH CURRENT IN A 0

SPECIAL FEATURE Flicker-free

LUMEN PER WATT 160

SWITCH CYCLES > 100.000

COVER MATERIAL Polycarbonate PC

WARRANTY IN YEARS 5

180° IP20

L/B VALUE L80/B10
ASSORTMENT Proline

ENERGY EFFICIENCY CLASS
ACCORDING TO EU REGULATION
2019/2015

ETIM GRUPPEN-ID EC001959

COLOUR CONSISTENCY (MCADAM SDCM6

ELLIPSE)

PULSE DURATION IN µS

OPTICS OF THE COVER

frosted

LIGHT COLOUR ACCORDING TO EN 12464-1

BEG FUNDING Only relevant in Germany

neutral white 3300 to 5300 K

**COLOUR** White