



# Essential LEDtube

## LEDtube 600mm8W740 T8 CN I G

Essential LEDtube is an affordable LED tube that is suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

### Product data

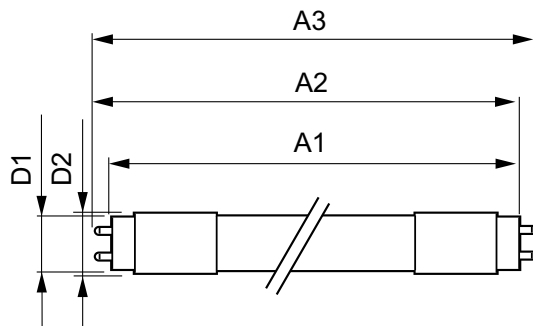
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		0.5 s
Main Application	Industrial	Power Factor (Nom)	0.5
Nominal Lifetime (Nom)	15000 h	Voltage (Nom)	220-240 V
Switching Cycle	50000X	<b>Temperature</b>	
B50L70	15000 h	T-Ambient (Max)	45 °C
<b>Light Technical</b>		T-Ambient (Min)	-20 °C
Color Code	740 [ CCT of 4000K]	T-Storage (Max)	65 °C
Beam Angle (Nom)	240 °	T-Storage (Min)	-40 °C
Luminous Flux (Nom)	800 lm	T-Case Maximum (Nom)	60 °C
Luminous Flux (Rated) (Nom)	800 lm	<b>Controls and Dimming</b>	
Rated Beam Angle	240 °	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	<b>Mechanical and Housing</b>	
Color Consistency	<6	Product Length	600 mm
Color Rendering Index (Nom)	73	<b>Approval and Application</b>	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label (EEL)	A+
<b>Operating and Electrical</b>		Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Suitable For Accent Lighting	No
Power (Rated) (Nom)	8 W	Approval Marks	RoHS compliance KEMA Keur certificate
Lamp Current (Nom)	70 mA		
Starting Time (Nom)	0.5 s		

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Energy Consumption kWh/1000 h	8 kWh
<b>Product Data</b>	
Full product code	694793910550200
Order product name	LEDtube 600mm8W740 T8 CN I G
EAN/UPC - Product	6947939105502
Order code	929001127610

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001127610
Net Weight (Piece)	0.124 kg

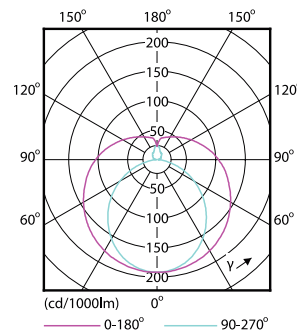
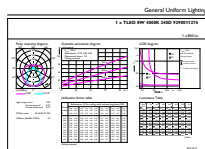
## Dimensional drawing



LEDtube 600mm 8W 740

Product	D1	D2	A1	A2	A3
LEDtube 600mm8W740 T8 CN I G	25.68 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

## Photometric data



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