



# The new generation of energy-saving tube lighting

## Other LED tube

Philips LEDtube integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplamping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

### Benefits

- Reduced operational cost thanks to lower energy consumption
- Lower maintenance cost thanks to 2-3 times longer lifetime than conventional lamps
- Fastest and easiest way to upgrade existing luminaires to LED technology; completely safe product and installation process

### Features

- Highly energy-efficient
- Easy installation
- Conventional form factor to fit into existing luminaires
- No mercury

### Application

- Hospitality, retail, office, industrial and home applications

## Other LED tube

### Versions

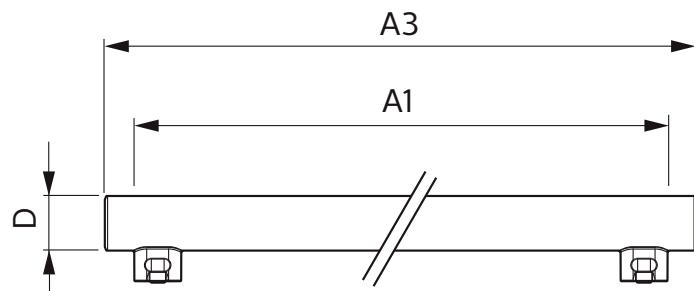


LEDtube 2,2W S14S

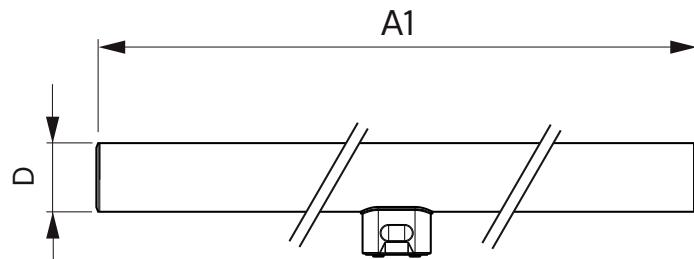
LEDtube 3,5W S14S

LEDtube 3,5W S14D

### Dimensional drawing



Product	D1	D2	A1	A2	A3
LED 2,2W 300mm S14S WW ND 1CT/4	30 mm	30 mm	266.8 mm		299 mm
LED 3,5W 500mm S14S WW ND 1CT/4	30 mm	30 mm	466.8 mm		499 mm



Product	D1	D2	A1	A2	A3
LED 3,5W 500mm S14D WW ND 1CT/4	30 mm	30 mm	266.8 mm		299 mm

## Other LED tube

General Information		
<b>Rated Lifetime (Hours)</b>	30,000 hour(s)	
<b>Switching Cycle</b>	50,000	
<b>Nominal lifetime</b>	30,000 hour(s)	
Light Technical		
<b>Beam Angle (Nom)</b>	140 degree(s)	
<b>Correlated Color Temperature (Nom)</b>	2700 K	
<b>Color rendering index (CRI)</b>	80	
<b>Color Code</b>	827	
<b>LLMF At End Of Nominal Lifetime</b>	70 %	
(Nom)		
Operating and Electrical		
<b>Input Frequency</b>	50 to 60 Hz	
<b>Line Frequency</b>	50 to 60 Hz	
<b>Starting Time (Nom)</b>	0.5 s	
Temperature		
<b>T-Case Maximum (Nom)</b>	30 °C	
Controls and Dimming		
<b>Dimmable</b>	No	
Mechanical and Housing		
<b>Bulb Finish</b>	Frosted	
<b>Bulb Shape</b>	Others	
Approval and Application		
<b>Ambient temperature range</b>	-20 °C to 45 °C	

### General Information

Order Code	Full Product Name	Cap-Base
26356700	LED 2.2W 300mm S14S WW ND 1CT/4	S14s
26358100	LED 3.5W 500mm S14S WW ND 1CT/4	S14s
26364200	LED 3.5W 500mm S14D WW ND 1CT/4	S14d

### Light Technical

Order Code	Full Product Name	Luminous Flux
26356700	LED 2.2W 300mm S14S WW ND 1CT/4	250 lm
26358100	LED 3.5W 500mm S14S WW ND 1CT/4	375 lm

Order Code	Full Product Name	Luminous Flux
26364200	LED 3.5W 500mm S14D WW ND 1CT/4	375 lm

### Operating and Electrical

Order Code	Full Product Name	Power Consumption
26356700	LED 2.2W 300mm S14S WW ND 1CT/4	2.2 W
26358100	LED 3.5W 500mm S14S WW ND 1CT/4	3.5 W

Order Code	Full Product Name	Power Consumption
26364200	LED 3.5W 500mm S14D WW ND 1CT/4	3.5 W

### Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
26356700	LED 2.2W 300mm S14S WW ND 1CT/4	3 kWh
26358100	LED 3.5W 500mm S14S WW ND 1CT/4	4 kWh
26364200	LED 3.5W 500mm S14D WW ND 1CT/4	4 kWh

Order Code	Full Product Name	Power Consumption
26364200	LED 3.5W 500mm S14D WW ND 1CT/4	3.5 W

## Other LED tube

