PHILIPS

Lighting



Other LEDtube

LED 6.5W 310mm S19 WW ND 1CT/4

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.

Product data

General Information	
Cap-Base	S19 [S19]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
B50L70	15000 h

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	480 lm
Luminous Flux (Rated) (Nom)	480 lm
Correlated Color Temperature (Nom)	2700 K
Color Consistency	<6
Color Rendering Index (Nom)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	6.5 W
Lamp Current (Nom)	55 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	45 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Product Length	300 mm

Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	7 kWh

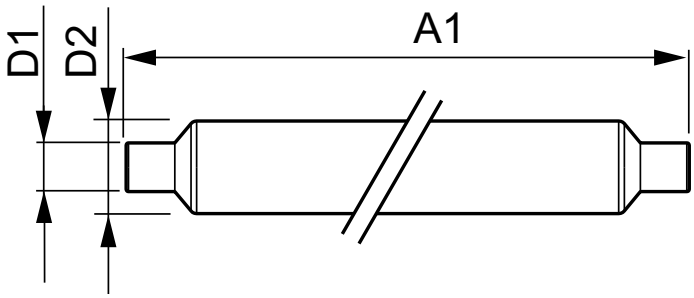
Product Data	
Full product code	871869641985400
Order product name	LED 6.5W 310mm S19 WW ND 1CT/4
EAN/UPC - Product	8718696419854

Other LEDtube

Order code	929001126730
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001126730

Net Weight (Piece)	0.080 kg

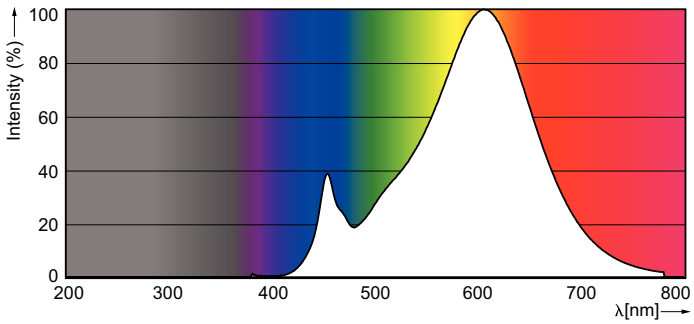
Dimensional drawing

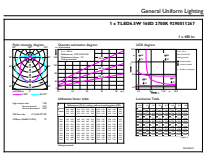


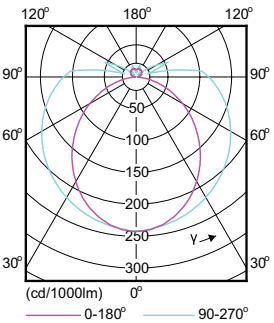
Product	C	D
LED 6.5W 310mm S19 WW ND 1CT/4	310 mm	38 mm

TLED T8 Diffuse 220V 6W-60W 2700K S19 ND

Photometric data







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2017, November 20 - data subject to change