



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 uplampping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

Product data

General Information		Starting Time (Nom)	
Cap-Base	S19 [S19]	Warm-up time to 60% light	0.5 s
Nominal lifetime	15,000 hour(s)	Power Factor (Fraction)	0.5
Switching Cycle	50,000	Voltage (Nom)	220-240 V
Rated Lifetime (Hours)	15,000 hour(s)	Temperature	
Lighting Technology	LED	Ambient temperature range	-20 °C to 45 °C
EU RoHS compliant	Yes	T-Case Maximum (Nom)	45 °C
Light Technical		Controls and Dimming	
Color Code	827 [CCT of 2700K]	Dimmable	No
Beam Angle (Nom)	175 degree(s)	Mechanical and Housing	
Luminous Flux	480 lm	Product Length	300 mm
Color Designation	Warm White (WW)	Bulb Shape	Tube, double-ended
Correlated Color Temperature (Nom)	2700 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	73.85 lm/W	Energy Saving Product	Yes
Color Consistency	<6	Suitable For Accent Lighting	No
Color rendering index (CRI)	83	Approval Marks	CE marking RoHS compliance KEMA Keur certificate
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Consumption kWh/1000 h	7 kWh
Operating and Electrical			
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Power Consumption	6.5 W		

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Product Data

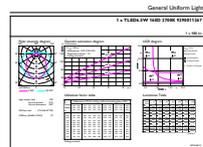
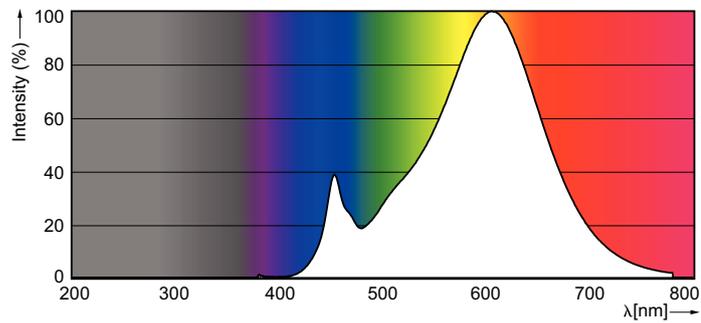
Order product name	LED 6.5W 310mm S19 WW ND 1CT/4
Full product name	LED 6.5W 310mm S19 WW ND 1CT/4
Full product code	871869641985400
Order code	929001126730
Material Nr. (12NC)	929001126730

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696419854
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696419861

Dimensional drawing

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

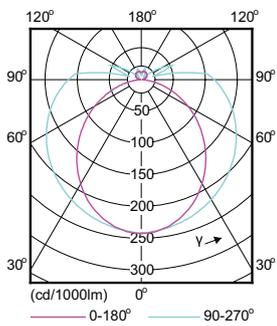
Photometric data



General uniform lighting

Spectral Power Distribution Colour - LED 6.5W 310mm S19 WW ND 1CT/4

General uniform lighting - LED 6.5W 310mm S19 WW ND 1CT/4



Light Distribution Diagram - LED 6.5W 310mm S19 WW ND 1CT/4

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