

TL5 Essential HE Super 80

TL5 Essential 21W/830 1SL/40

Philips TL5 Essential Super80 is a new fluorescent lamp which provides home users and professional end-users an aesthetic miniaturized lighting solution with high reliability at low price.

Warnings and Safety

- 20,000 hours lifetime (50% survival point, 3 hour cycle) with preheat ballast which is ENEC compliant. Lifetime performance may differ on non-ENEC compliant ballasts.
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Product data

General Information	
Cap-Base	G5 [G5]

Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	2,100 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	94 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	20.8 W
Lamp Current (Nom)	0.170 A

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]

Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	23 kWh

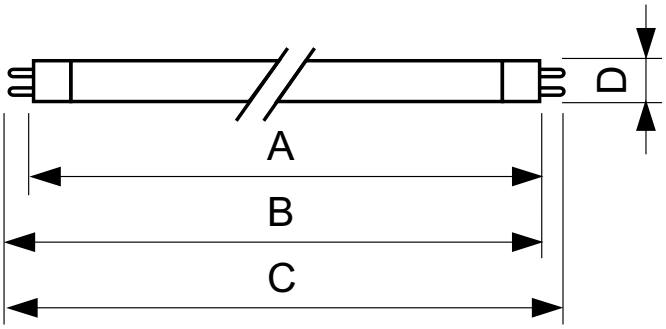
Product Data	
Order product name	TL5 Essential 21W/830 1SL/40
Full product name	TL5 Essential 21W/830 1SL/40
Full product code	871150057037655
Order code	927926483058
Material Nr. (12NC)	927926483058

TL5 Essential HE Super 80

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500570376
Numerator - Packs per outer box	40

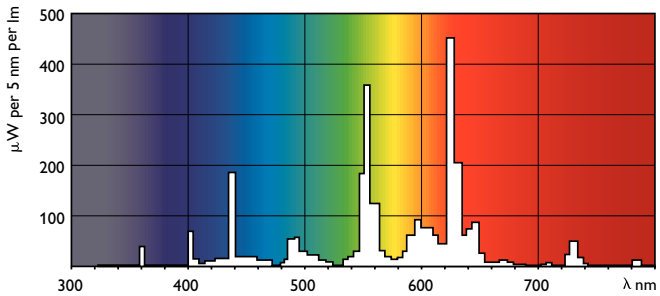
EAN/UPC - Case	8711500570383

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 21W/830 1SL/40	17.0 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

Photometric data



Spectral Power Distribution Colour - TL5 Essential 21W/830 1SL/40

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