

Lighting

PHILIPS

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.
- 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.

Product data

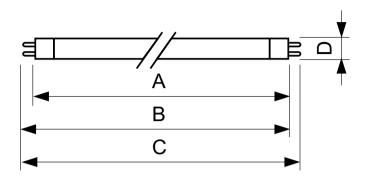
General Information		Controls and Dimming		
Cap-Base	G5 [G5]	Dimmable	No	
Light Technical		Mechanical and Housing		
Color Code	830 [CCT of 3000K]	Bulb Shape	T5 [16 mm (T5)]	
Luminous Flux	2,100 lm			
Color Designation	Warm White (WW)	Approval and Application		
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Nom)	2.0 mg	
Luminous Efficacy (rated) (Nom)	94 lm/W	Energy Consumption kWh/1000 h	23 kWh	
Color rendering index (CRI)	82			
		Product Data		
Operating and Electrical		Order product name	TL5 Essential 21W/830 1SL/40	
Power Consumption	20.8 W	Full product name	TL5 Essential 21W/830 1SL/40	
Lamp Current (Nom)	0.170 A	Full product code	871150057037655	
		Order code	927926483058	
		Material Nr. (12NC)	927926483058	

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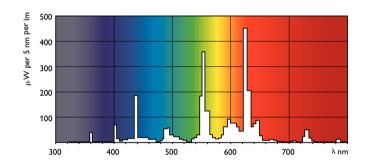
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500570376		
Numerator - Packs per outer box	40		

EAN/UPC - Case	8711500570383				
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Dimensional drawing



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



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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