

# Lighting

**PHILIPS** 

# TL5 Essential HE Super 80

## TL5 Essential 21W/865 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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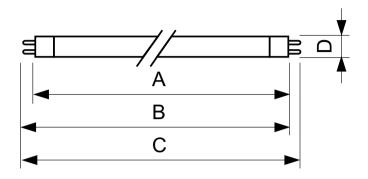
#### **Product data**

General Information		Controls and Dimming		
Cap-Base	G5 [G5]	Dimmable	No	
Light Technical		Mechanical and Housing		
Color Code	865 [CCT of 6500K]	Bulb Shape	T5 [16 mm (T5)]	
Luminous Flux	1,900 lm			
Color Designation	Cool Daylight	Approval and Application		
Correlated Color Temperature (Nom)	6500 K	Mercury (Hg) Content (Nom) 2.0 mg		
Luminous Efficacy (rated) (Nom)	84 lm/W			
Color rendering index (CRI)	82	Product Data		
		Order product name	TL5 Essential 21W/865 1SL/40	
Operating and Electrical		Full product name	TL5 Essential 21W/865 1SL/40	
Power Consumption	20.8 W	Full product code	871150057041355	
Lamp Current (Nom)	0.170 A	Order code	927926486558	
		Material Nr. (12NC)	927926486558	
		Numerator - Quantity Per Pack	1	

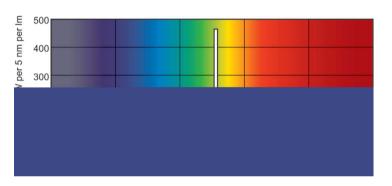
### **TL5 Essential HE Super 80**

EAN/UPC - Product/Case	8711500570413
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500570420

#### **Dimensional drawing**



Photom	etric	data
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Spectral Power Distribution Colour - TL5 Essential 21W/865 1SL/40



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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 21W/865 1SL/40	17.0 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm