



# TL5 Essential HE Super 80

# TL5 Essential 14W/827 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.

### **Product data**

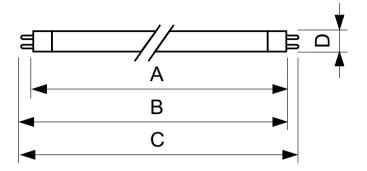
General Information					
Cap-Base	G5				
Light Technical					
Color Code	827 [CCT of 2700K]				
Luminous Flux	1,350 lm				
Color Designation	Incandescent White				
Correlated Color Temperature (Nom)	2700 K				
Luminous Efficacy (rated) (Nom)	88 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	14.3 W				
Lamp Current (Nom)	0.170 A				
Controls and Dimming					
Dimmable	No				

T5			
2.0 mg			
TL5 Essential 14W/827 1SL/40			
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872790092104500			
927925982758			
927925982758			
1			
8727900921045			
40			
8727900921052			

Datasheet, 2023, April 17 data subject to change

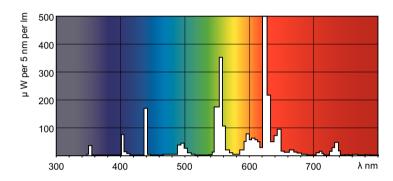
# **TL5 Essential HE Super 80**

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 14W/827 1SL/40	17.0 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

### Photometric data



Spectral Power Distribution Colour - TL5 Essential 14W/827 1SL/40



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