

# Lighting

**PHILIPS** 

# TL5 Essential HE Super 80

## TL5 Essential 14W/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.

#### **Product data**

General Information			
Cap-Base	G5		
Nominal lifetime	15,000 hour(s)		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	1,350 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 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		

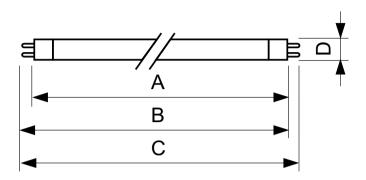
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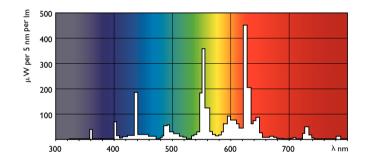
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#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 14W/830 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/830 1SL/40



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