

# TL5 Essential HE Super 80

# TL5 Essential 14W/840 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	840 [CCT of 4000K]			
Luminous Flux	1,350 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 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			

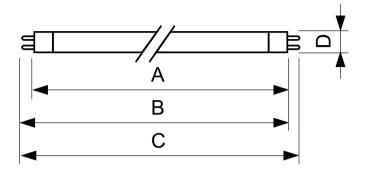
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Shape	T5		
Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
Energy Consumption kWh/1000 h	15 kWh		
Product Data			
Order product name	TL5 Essential 14W/840 1SL/40		
Full product name	TL5 Essential 14W/840 1SL/40		
Full product code	871150057033855		
Order code	927925984058		
Material Nr. (12NC)	927925984058		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500570338		

Datasheet, 2024, March 11 data subject to change

# **TL5 Essential HE Super 80**

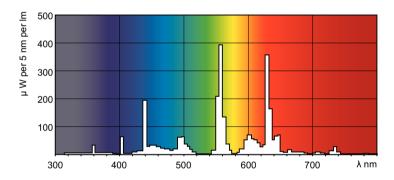
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500570345

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 14W/840 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/840 1SL/40



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