



TL5 Essential HE Super 80

TL5 Essential 21W/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

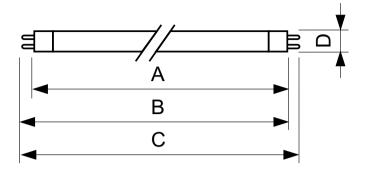
General Information					
Cap-Base	G5				
Light Technical					
Color Code	827 [CCT of 2700K]				
Luminous Flux	2,100 lm				
Color Designation	Incandescent White				
Correlated Color Temperature (Nom)	2700 K				
Luminous Efficacy (rated) (Nom)	94 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	20.8 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						
Product Data							
Order product name	TL5 Essential 21W/827 1SL/40						
Full product name	TL5 Essential 21W/827 1SL/40						
Full product code	872790092133500						
Order code	927926482758						
Material Nr. (12NC)	927926482758						
Numerator - Quantity Per Pack	1						
EAN/UPC - Product/Case	8727900921335						
Numerator - Packs per outer box	40						
EAN/UPC - Case	8727900921342						

Datasheet, 2024, March 1 data subject to change

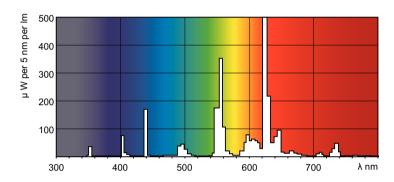
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Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 21W/827 1SL/40	17.0 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

Photometric data



Spectral Power Distribution Colour - TL5 Essential 21W/827 1SL/40



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