



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

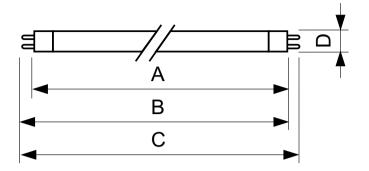
General Information			
Cap-Base	G5		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	2,100 lm		
Color Designation	Incandescent White		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	94 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	20.8 W		
Lamp Current (Nom)	0.170 A		
Controls and Dimming			
Dimmable	No		

Management and Harrison				
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, 2023, April 14 data subject to change

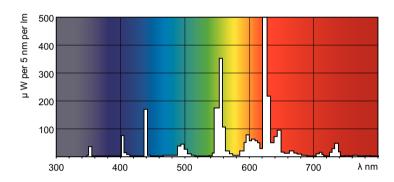
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Dimensional drawing



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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