



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

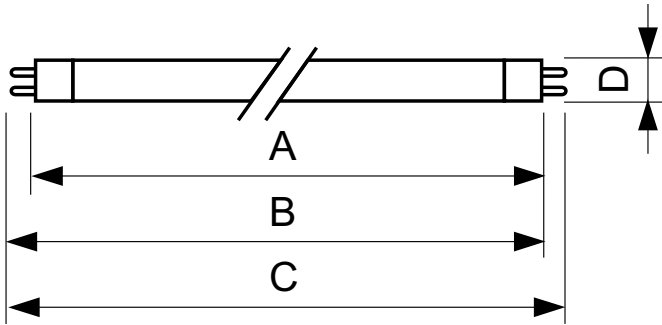
- 20,000 hours lifetime (50% survival point, 3 hour cycle) with preheat ballast which is ENEC compliant. Lifetime performance may differ on non-ENEC compliant ballasts.

Product data

General Information		Mechanical and Housing	
Cap-Base	G5 [G5]	Bulb Shape	T5 [16 mm (T5)]
Nominal lifetime	15,000 hour(s)		
Light Technical		Approval and Application	
Color Code	830 [CCT of 3000K]	Mercury (Hg) Content (Nom)	2.0 mg
Luminous Flux	1,350 lumen	Product Data	
Color Designation	Warm White (WW)	Full product code	871150057031455
Correlated Color Temperature (Nom)	3000 K	Order product name	TL5 Essential 14W/830 1SL/40
Luminous Efficacy (rated) (Nom)	88 lm/W	EAN/UPC - Product	8711500570314
Color rendering index (CRI)	82	Order code	927925983058
Operating and Electrical		Numerator - Quantity Per Pack	1
Lamp Current (Nom)	0.170 A	Numerator - Packs per outer box	40
Controls and Dimming		Material number (12NC)	927925983058
Dimmable	No	Full product name	TL5 Essential 14W/830 1SL/40
		EAN/UPC - Case	8711500570321

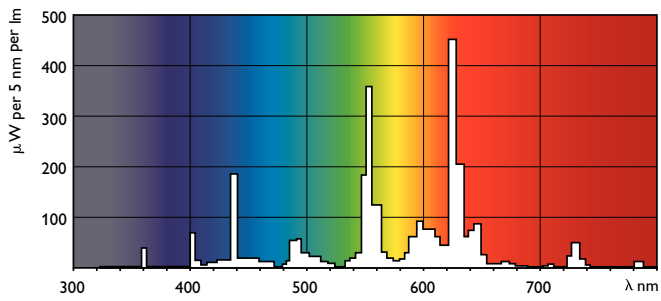
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Dimensional drawing



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

