



# TL5 Essential HE Super 80

## TL5 Essential 14W/865 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.

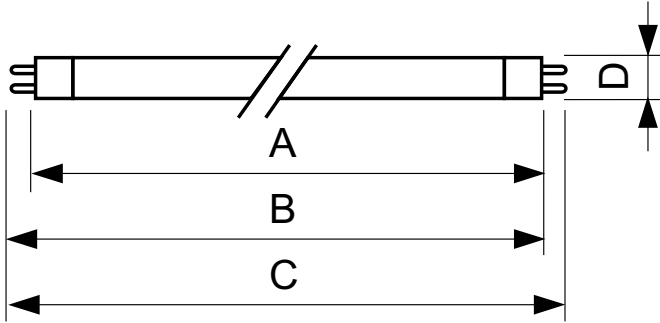
### Product data

General Information		Controls and Dimming	
Cap-Base	G5	Dimmable	No
Nominal lifetime	15,000 hour(s)		
Light Technical		Mechanical and Housing	
Color Code	865 [CCT of 6500K]	Bulb Shape	T5
Luminous Flux	1,260 lm		
Color Designation	Cool Daylight	Approval and Application	
Correlated Color Temperature (Nom)	6500 K	Mercury (Hg) Content (Nom)	2.0 mg
Luminous Efficacy (rated) (Nom)	84 lm/W	Energy Consumption kWh/1000 h	15 kWh
Color rendering index (CRI)	82		
Operating and Electrical		Product Data	
Power Consumption	14 W	Order product name	TL5 Essential 14W/865 1SL/40
Lamp Current (Nom)	0.170 A	Full product name	TL5 Essential 14W/865 1SL/40
		Full product code	871150057035255
		Order code	57035255
		Material Nr. (12NC)	927925986558
		Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8711500570352

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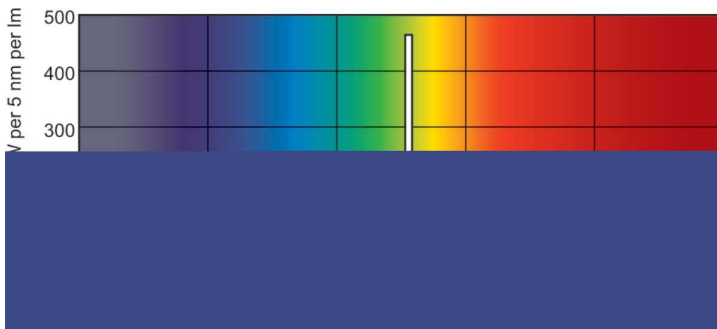
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500570369

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 14W/865 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/865 1SL/40

