

Lighting

PHILIPS

TL5 Essential HE Super 80

TL5 Essential 28W/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

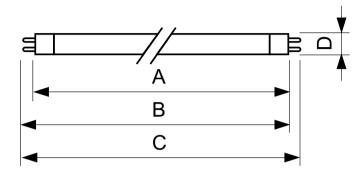
G5		
15,000 hour(s)		
840 [CCT of 4000K]		
2,900 lm		
Cool White (CW)		
4000 K		
94 lm/W		
82		
27.8 W		
0.170 A		
	15,000 hour(s) 840 [CCT of 4000K] 2,900 lm Cool White (CW) 4000 K 94 lm/W 82 27.8 W	

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Т5
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	31 kWh
Product Data	
Order product name	TL5 Essential 28W/840 1SL/40
Full product name	TL5 Essential 28W/840 1SL/40
Full product code	871150057045155
Order code	927926784058
Material Nr. (12NC)	927926784058
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500570451

TL5 Essential HE Super 80

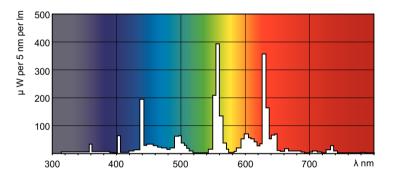
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500570468

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential 28W/840	17.0 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
1SL/40					

Photometric data



Spectral Power Distribution Colour - TL5 Essential 28W/840 1SL/40



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