



TL5 Essential HO Super 80

TL5 Essential HO 54W/865 1SL/40

Low-pressure mercury discharge T5 lamp with tubular 16 mm envelope and high lumen output.

Warnings and Safety

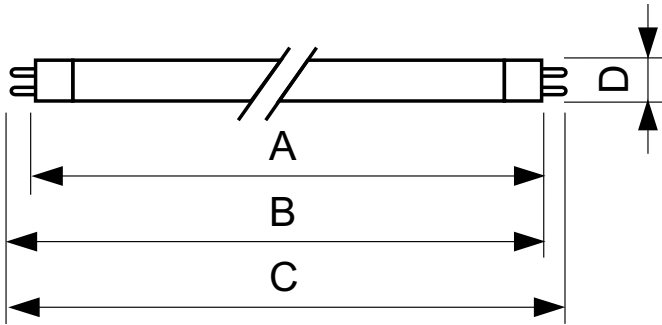
- 20,000 hours lifetime (50% survival point, 3-hour cycle) with ENEC-compliant preheat ballast Lifetime performance may differ on non-ENEC-compliant ballasts

Product data

General Information		Mechanical and Housing	
Cap-Base	G5 [G5]	Bulb Shape	T5 [16 mm (T5)]
Features	HO [High Output]		
Light Technical		Approval and Application	
Color Code	865 [CCT of 6500K]	Mercury (Hg) Content (Nom)	2.0 mg
Luminous Flux	4,700 lumen	Energy Consumption kWh/1000 h	54 kWh
Color Designation	Cool Daylight		
Correlated Color Temperature (Nom)	6500 K	Product Data	
Luminous Efficacy (rated) (Nom)	81.9 lm/W	Full product code	871829117838500
Color rendering index (CRI)	82	Order product name	TL5 Essential HO 54W/865 1SL/40
Operating and Electrical		Order code	927929386540
Power Consumption	54 W	Numerator - Quantity Per Pack	1
Lamp Current (Nom)	0.460 A	Numerator - Packs per outer box	40
		Material Nr. (12NC)	927929386540
Controls and Dimming		Full product name	TL5 Essential HO 54W/865 1SL/40
Dimmable	Yes	EAN/UPC - Case	8718291178392

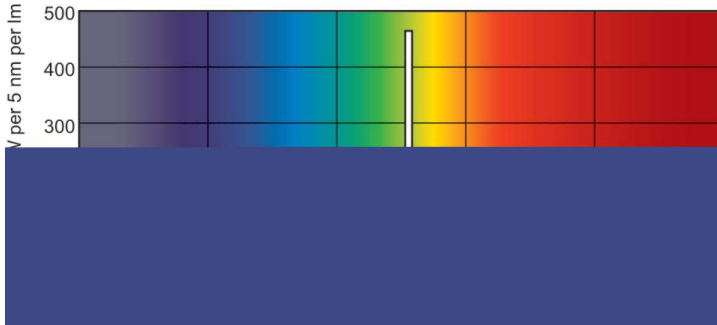
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Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL5 Essential HO 54W/865	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 HO 54W/865 1SL/40

