

T5

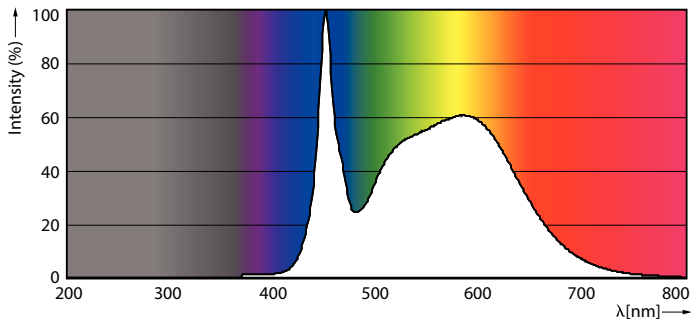
8T5HE/22-850/IF10/G/DIM 10/1

Philips T5 LED tubes offer an affordable, energy saving retrofit solution. The T5 lamps have been engineered to withstand the test of time with a 50,000-hour lifetime and a limited 5-year warranty to back it up. The lighting performance effectively replaces conventional fluorescent T5 HO or T5 HE lamps. Available in either InstantFit (Type A or Type C) or MainsFit (Type B / Ballast bypass), Philips T5 TLEDs provide a variety of options for any application.

Product data

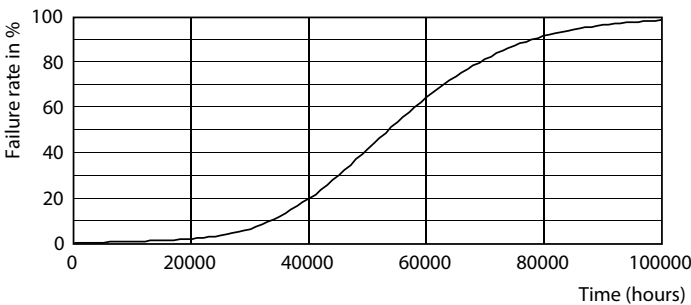
General information		Lamp Current (Min)		60 mA
Cap-Base	G5 [G5]	Starting Time (Nom)		0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)		0.5 s
Nominal Lifetime (Nom)	50000 h	UL Type		Type A - works on ballast
Switching Cycle	50000X	Power Factor (Nom)		0.9
Light technical		Voltage (Nom)		40-60 V
Color Code	850 [CCT of 5000K]	Temperature		
Beam Angle (Nom)	200 °	T-Ambient (Max)		45 °C
Luminous Flux (Nom)	1050 lm	T-Ambient (Min)		-20 °C
Color Designation	Daylight	T-Storage (Max)		65 °C
Correlated Color Temperature (Nom)	5000 K	T-Storage (Min)		-40 °C
Luminous Efficacy (rated) (Nom)	131.00 lm/W	T-Case Maximum (Nom)		70 °C
Color Consistency	<5	Controls and dimming		
Color Rendering Index (Nom)	82	Dimmable		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and housing		
Operating and electrical		Bulb Material		Glass
Input Frequency	40000-110000 Hz	Product Length		600 mm
Power (Nom)	8 W			
Lamp Current (Max)	400 mA			

Photometric data

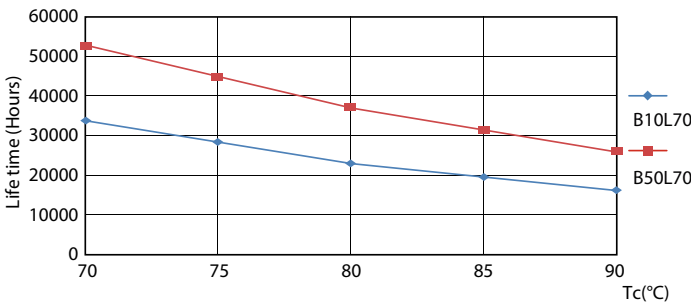


LEDtube 8W G5 850 200D DIM IF10

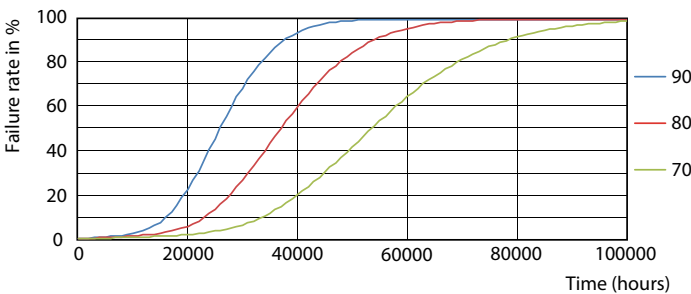
Lifetime



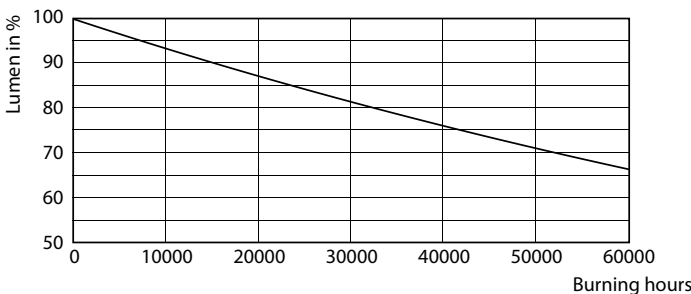
LEDtube 8-14W G5 830-850 200D DIM IF10-21



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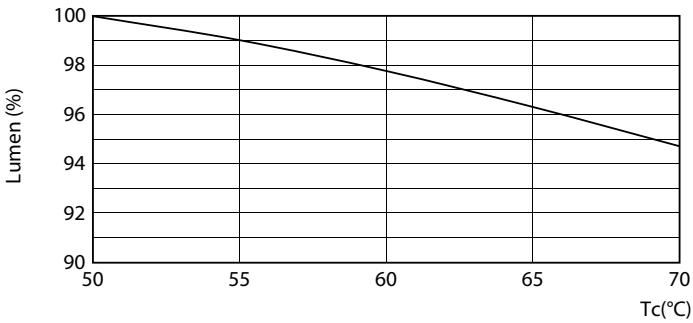


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Lifetime



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