

T5 Standard

14W/835 Min Bipin T5 HE ALTO UNP/40

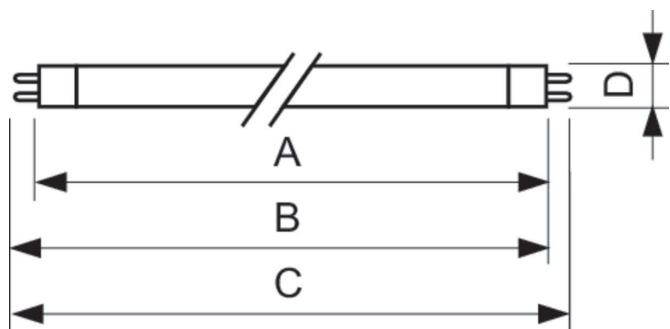
Philips T5 Fluorescent Lamps featuring ALTO® Lamp Technology offer increased energy savings and low toxicity in a slim profile.

Product data

General Information		Mechanical and Housing		
Cap-Base	G5	Bulb Shape	T5	
Features	HE Alto® [High Efficiency Alto]	Net Weight (Piece)	54.000 g	
Light Technical			Approval and Application	
Color Code	835 [CCT of 3500K]	Mercury (Hg) Content (Nom)	1.4 mg	
Luminous Flux	1,350 lm			
Color Designation	White (WH)			
Correlated Color Temperature (Nom)	3500 K			
Luminous Efficacy (rated) (Nom)	86 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical			Product Data	
Power Consumption	14.0 W	Order product name	14W/835 Min Bipin T5 HE ALTO UNP/40	
Lamp Current (Nom)	0.165 A	Full product name	14W/835 Min Bipin T5 HE ALTO UNP/40	
Controls and Dimming			Order code	927990483522
Dimmable	Yes	Material Nr. (12NC)	927990483522	
		Numerator - Quantity Per Pack	1	
		EAN/UPC - Product/Case	046677230791	
		Numerator - Packs per outer box	40	
		EAN/UPC - Case	50046677230796	

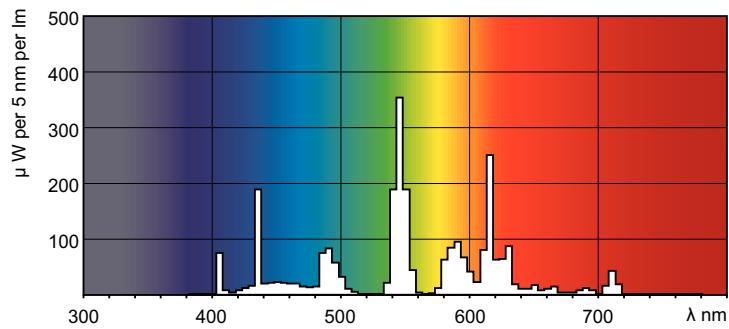
T5 Standard

Dimensional drawing



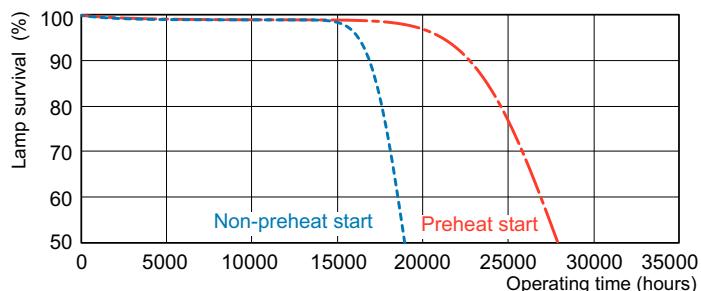
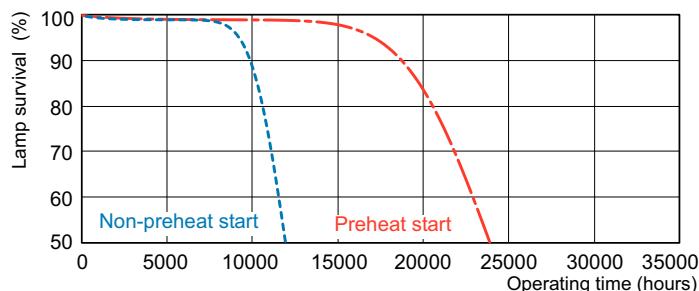
Product	D (max)	A (max)	B (max)	B (min)	C (max)
14W/835 Min Bipin T5 HE ALTO UNP/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data



Spectral Power Distribution Colour - 14W/835 Min Bipin T5 HE ALTO UNP/40

Lifetime

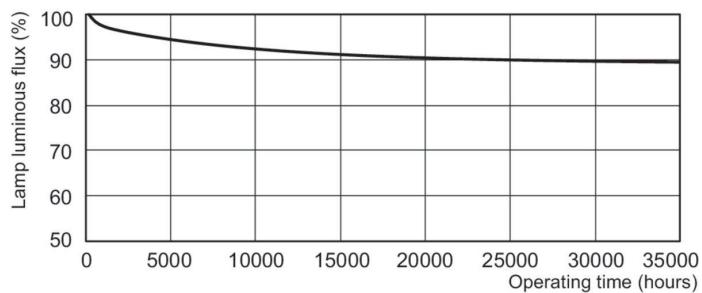


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

T5 Standard

Lifetime



Lumen Maintenance Diagram - 14W/835 Min Bipin T5 HE ALTO UNP/40

