PHILIPS

Lighting



T5 Standard

14W/830 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	
Cap-Base	G5
Features	HE Alto® [High Efficiency Alto]

Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,350 lm
Luminous Efficacy (rated) (Nom)	86 lm/W
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	14.0 W
Lamp Current (Nom)	0.165 A

Controls and Dimming	
Dimmable	Yes

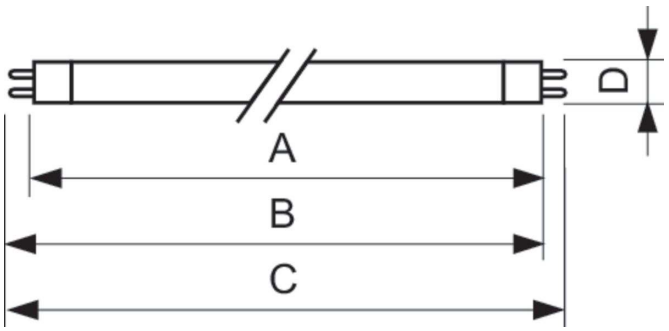
Mechanical and Housing	
Bulb Shape	T5

Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

Product Data	
Order product name	14W/830 Min Bipin T5 HE ALTO UNP/40
Full product name	14W/830 Min Bipin T5 HE ALTO UNP/40
Order code	927990483022
Material Nr. (12NC)	927990483022
Numerator - Quantity Per Pack	1
Net Weight (Piece)	54.000 g
EAN/UPC - Product/Case	046677230777
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677230772

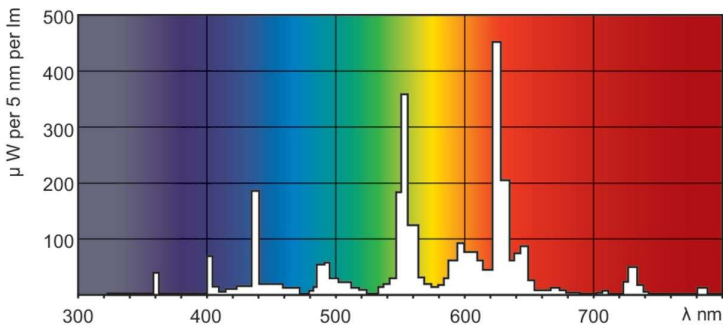
T5 Standard

Dimensional drawing



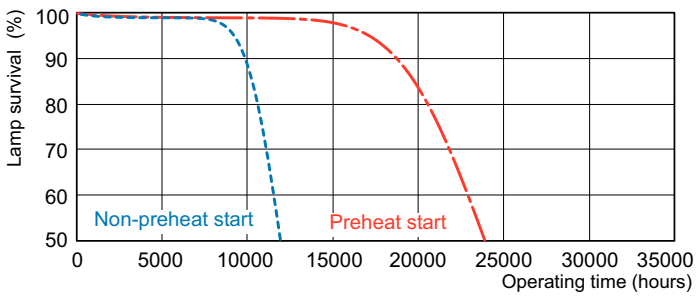
Product	D (max)	A (max)	B (max)	B (min)	C (max)
14W/830 Min Bipin T5 HE ALTO UNP/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

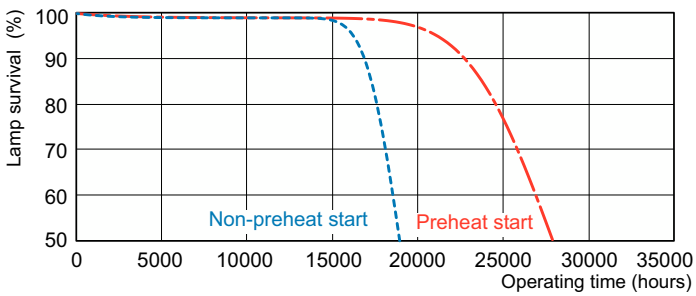


Spectral Power Distribution Colour - 14W/830 Min Bipin T5 HE ALTO UNP/40

Lifetime



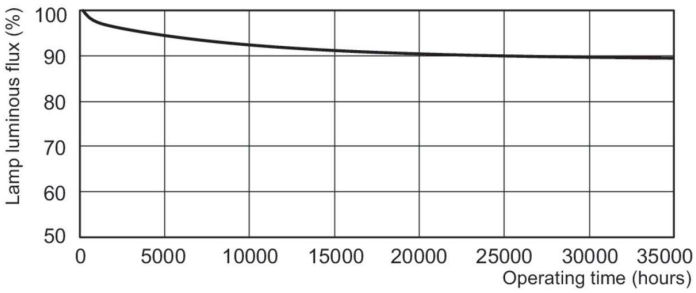
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - 14W/830 Min Bipin T5 HE ALTO UNP/40

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