



T5 Standard

28W/841 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.

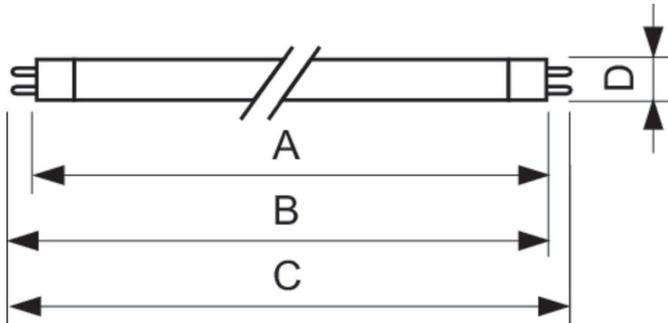
Product data

General Information	
Cap-Base	G5
Features	HE Alto® [High Efficiency Alto]
Light Technical	
Color Code	841 [CCT of 4100K]
Luminous Flux	2,900 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	96 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	27.9 W
Lamp Current (Nom)	0.170 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	28W/841 Min Bipin T5 HE ALTO UNP/40
Full product name	28W/841 Min Bipin T5 HE ALTO UNP/40
Order code	927990684022
Material Nr. (12NC)	927990684022
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677230869
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677230864

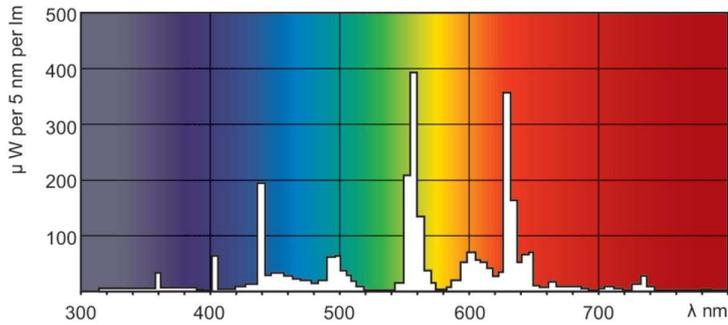
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Dimensional drawing



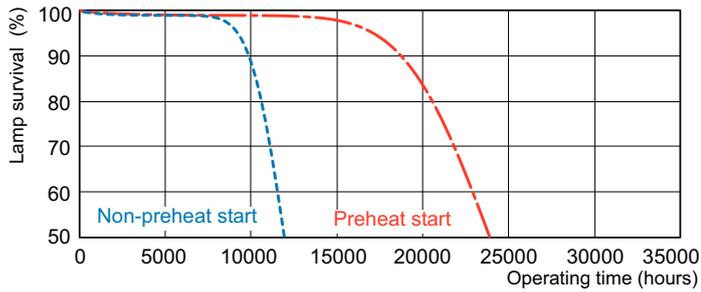
Product	D (max)	A (max)	B (max)	B (min)	C (max)
28W/841 Min Bipin T5 HE	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
ALTO UNP/40					

Photometric data

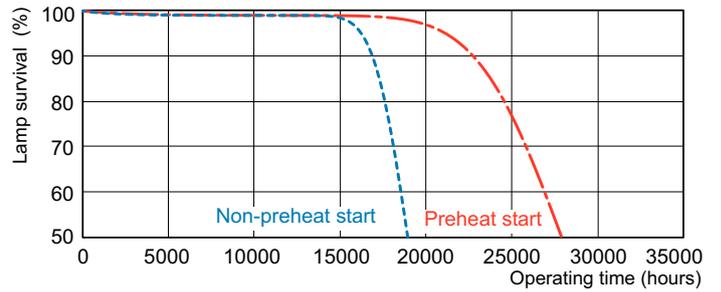


Spectral Power Distribution Colour - 28W/841 Min Bipin T5 HE ALTO UNP/40

Lifetime



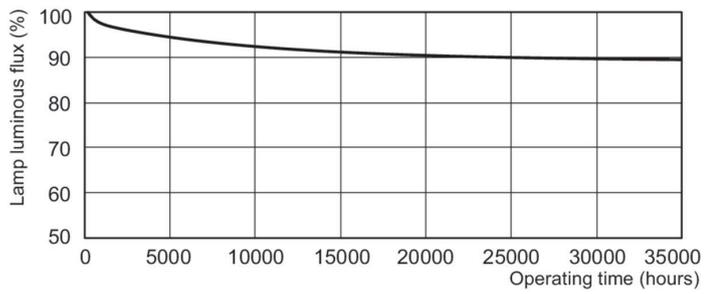
Life Expectancy Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40



Life Expectancy Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40

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Lifetime



Lumen Maintenance Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40

