



# **T5 Standard**

# F21T5/835/ALTO 40PK

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

#### **Warnings and Safety**

- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

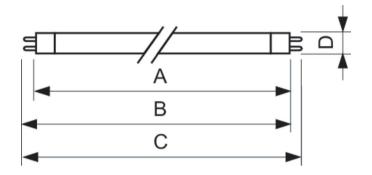
General Information				
Cap-Base	G5			
Features	HE Alto® [High Efficiency Alto]			
Light Technical				
Color Code	835 [CCT of 3500K]			
Luminous Flux	2,100 lm			
Color Designation	White (WH)			
Correlated Color Temperature (Nom)	3500 K			
Luminous Efficacy (rated) (Nom)	90 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	20.6 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	21W/835 Min Bipin T5 HE ALTO UNP/40			
Full product name	F21T5/835/ALTO 40PK			
Order code	230821			
Material Nr. (12NC)	927990883522			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677230821			
Numerator - Packs per outer box	40			
EAN/UPC - Case	50046677230826			

Datasheet, 2023, September 21 data subject to change

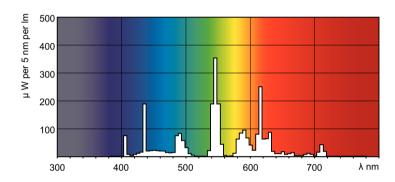
## **T5 Standard**

#### Dimensional drawing



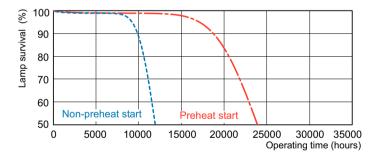
Product	D (max)	A (max)	B (max)	B (min)	C (max)
21W/835 Min Bipin T5 HE	11/16 inch	33-7/16 inch	33-3/4 inch	33-5/8 inch	34 inch
ALTO UNP/40					

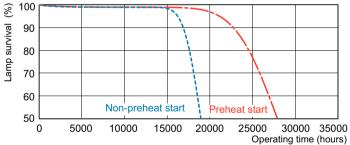
#### Photometric data



Spectral Power Distribution Colour - 21W/835 Min Bipin T5 HE ALTO UNP/40

#### Lifetime



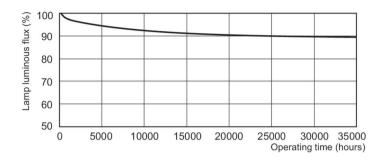


Life Expectancy Diagram - 21W/835 Min Bipin T5 HE ALTO UNP/40

Life Expectancy Diagram - 21W/835 Min Bipin T5 HE ALTO UNP/40

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#### Lifetime



Lumen Maintenance Diagram - 21W/835 Min Bipin T5 HE ALTO UNP/40

