

# Lighting

**PHILIPS** 

# **T5 Standard**

# F28T5/835 ALTO 40PK

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

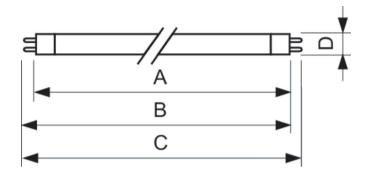
#### **Product data**

G5			
HE Alto <sup>®</sup> [High Efficiency Alto]			
835 [CCT of 3500K]			
2,900 lm			
White (WH)			
3500 K			
96 lm/W			
82			
27.9 W			
0.170 A			
Yes			

Mechanical and Housing			
Bulb Shape	Т5		
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Product Data			
Order product name	28W/835 Min Bipin T5 HE ALTO UNP/40		
Full product name	F28T5/835 ALTO 40PK		
Order code	230854		
Material Nr. (12NC)	927990683522		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677230852		
Numerator - Packs per outer box	40		
EAN/UPC - Case	50046677230857		

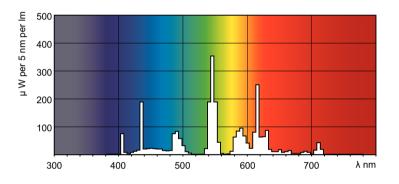
## **T5 Standard**

#### Dimensional drawing



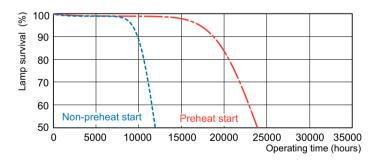
Product	D (max)	A (max)	B (max)	B (min)	C (max)
28W/835 Min Bipin T5 HE	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm
ALTO UNP/40					

#### Photometric data

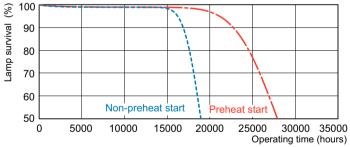


Spectral Power Distribution Colour - 28W/835 Min Bipin T5 HE ALTO UNP/40

#### Lifetime



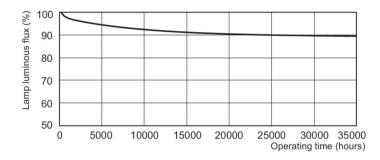
Life Expectancy Diagram - 28W/835 Min Bipin T5 HE ALTO UNP/40



Life Expectancy Diagram - 28W/835 Min Bipin T5 HE ALTO UNP/40

### **T5 Standard**

#### Lifetime



Lumen Maintenance Diagram - 28W/835 Min Bipin T5 HE ALTO UNP/40



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