

# Lighting

**PHILIPS** 

# **T5 Retail Sales**

# F28T5/TL835 ALTO UPC 15/1

Available in a variety of lengths and lumen packages, these T5 lamps are an ideal solution for use in compact fixtures.

#### Warnings and Safety

- CAUTION: When changing lamps, turn off power to the fixture to avoid electric shock.
- Fluorescent lamps can shatter if broken.
- Handle with care and store in a safe place.

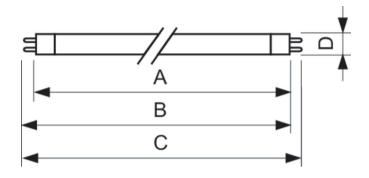
#### **Product data**

General Information				
Cap-Base	G5			
Features	ALTO <sup>®</sup> (ALTO)			
Light Technical				
Color Code	835 [CCT of 3500K]			
Luminous Flux	2,900 lm			
Color Designation	835			
Correlated Color Temperature (Nom)	3500 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	Т5		
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Product Data			
Order product name	F28T5/TL835 ALTO UPC 15/1		
Full product name	F28T5/TL835 ALTO UPC 15/1		
Order code	927876083503		
Material Nr. (12NC)	927876083503		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677152376		
Numerator - Packs per outer box	15		
EAN/UPC - Case	50046677206135		

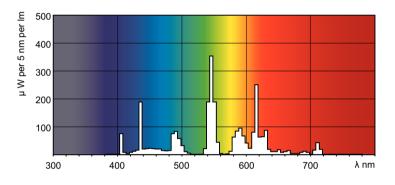
## **T5 Retail Sales**

#### Dimensional drawing



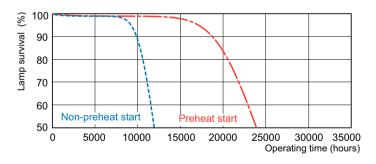
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F28T5/TL835 ALTO UPC 15/1	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

#### Photometric data

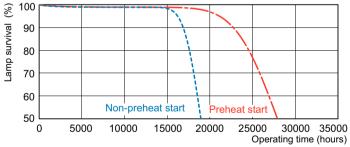


Spectral Power Distribution Colour - F28T5/TL835 ALTO UPC 15/1

#### Lifetime



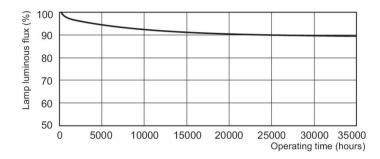
Life Expectancy Diagram - F28T5/TL835 ALTO UPC 15/1



Life Expectancy Diagram - F28T5/TL835 ALTO UPC 15/1

### **T5 Retail Sales**

#### Lifetime



Lumen Maintenance Diagram - F28T5/TL835 ALTO UPC 15/1



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