



# **T5 Retail Sales**

# F28T5/TL835 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**

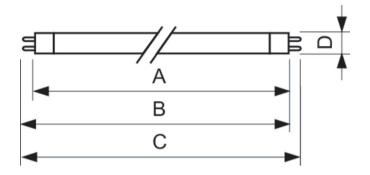
General Information			
Cap-Base	G5 [G5]		
Features	ALTO® (ALTO)		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux	2,900 lm		
Color Designation	835		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (rated) (Nom)	96 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	27.9 W		
Lamp Current (Nom)	0.170 A		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing				
Bulb Shape	T5 [16 mm (T5)]			
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 UPC 15/1			
Order code	206136			
Material Nr. (12NC)	927876083503			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677152376			
Numerator - Packs per outer box	15			
EAN/UPC - Case	50046677206135			

Datasheet, 2023, April 15 data subject to change

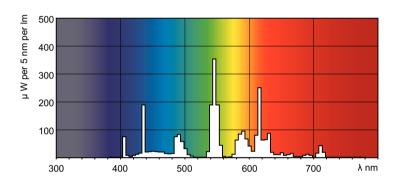
## **T5 Retail Sales**

#### Dimensional drawing



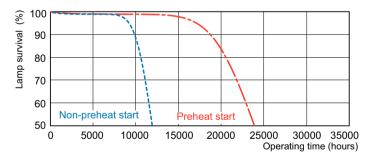
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F28T5/TL835 ALTO UPC 15/1	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

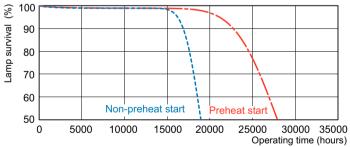
#### Photometric data



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

#### Lifetime



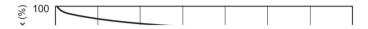


Life Expectancy Diagram - F28T5/TL835 ALTO UPC 15/1

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

## **T5 Retail Sales**

#### Lifetime



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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.