

# Lighting

**PHILIPS** 

# **T5 Standard**

# F35T5/830 40PK

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

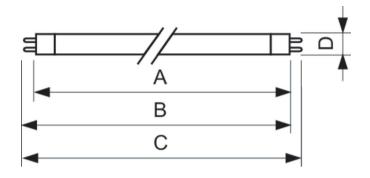
#### **Product data**

General Information			
Cap-Base	G5 [G5]		
Features	HE Alto® [High Efficiency Alto]		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	3,650 lumen		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	94 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	35.5 W		
Lamp Current (Nom)	0.175 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	F35T5/830 40PK		
Order code	927992783022		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	40		
Material Nr. (12NC)	927992783022		
Full product name	F35T5/830 40PK		
EAN/UPC - Case	50046677230888		
EAN/UPC - Product/Case	046677230883		

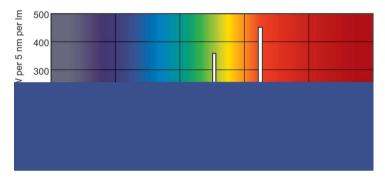
## **T5 Standard**

#### Dimensional drawing



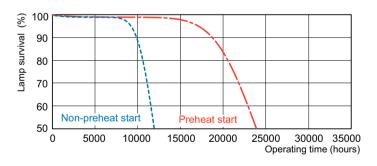
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F35T5/830 40PK	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

#### Photometric data

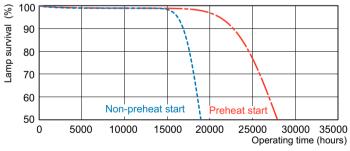


Spectral Power Distribution Colour - F35T5/830 40PK

#### Lifetime



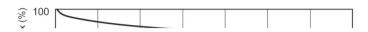
Life Expectancy Diagram - F35T5/830 40PK



Life Expectancy Diagram - F35T5/830 40PK

### **T5 Standard**

#### Lifetime



Lumen Maintenance Diagram - F35T5/830 40PK



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