

Lighting

PHILIPS

T5 Standard

F21T5/841/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

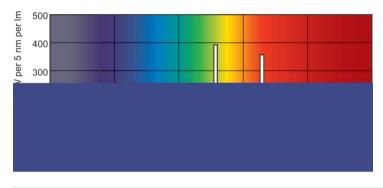
General Information			
Features	HE Alto® [High Efficiency Alto]		
Cap-Base	G5 [G5]		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	2,100 lumen		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Color rendering 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 [16 mm (T5)]			
Annual and Annitastica				
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	F21T5/841/ALTO 40PK			
Order code	230839			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	40			
Material number (12NC)	927990884022			
Full product name	F21T5/841/ALTO 40PK			
EAN/UPC - Case	50046677230833			

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
F21T5/841/ALTO 40PK	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

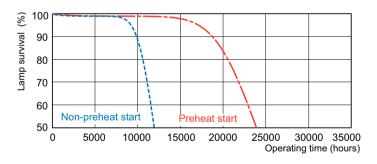
Photometric data



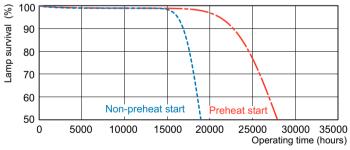
1

Spectral Power Distribution Colour - F21T5/841/ALTO 40PK

Lifetime



Life Expectancy Diagram - F21T5/841/ALTO 40PK



Life Expectancy Diagram - F21T5/841/ALTO 40PK

T5 Standard

Lifetime



Lumen Maintenance Diagram - F21T5/841/ALTO 40PK



© 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.

www.lighting.philips.com 2023, April 14 - data subject to change