



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.

Product data

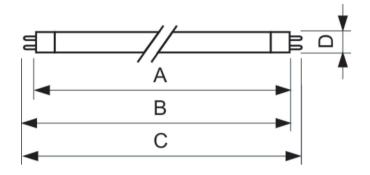
General Information			
Cap-Base	G5		
Features	HE Alto® [High Efficiency Alto]		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	2,100 lm		
Color Designation	Cool White (CW)		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Correlated Color Temperature (Nom)	4100 K		
Color rendering index (CRI)	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		
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Product Data			
Order product name	F21T5/841/ALTO 40PK		
Full product name	F21T5/841/ALTO 40PK		
Order code	230839		
Material Nr. (12NC)	927990884022		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	78.000 g		
EAN/UPC - Product/Case	046677230838		
Numerator - Packs per outer box	40		
EAN/UPC - Case	50046677230833		

Datasheet, 2023, April 14 data subject to change

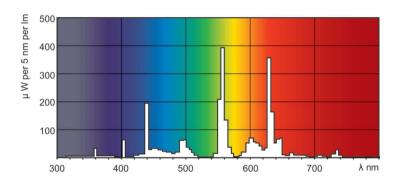
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Dimensional drawing



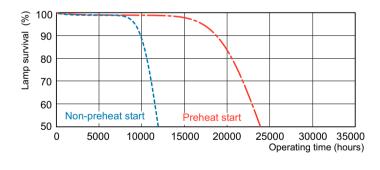
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F21T5/841/ALTO 40PK	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

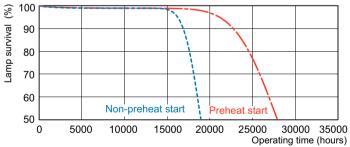
Photometric data



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

Lifetime



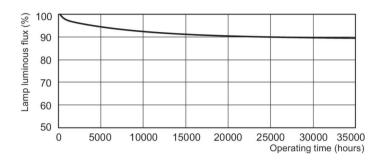


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - F21T5/841/ALTO 40PK

