



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

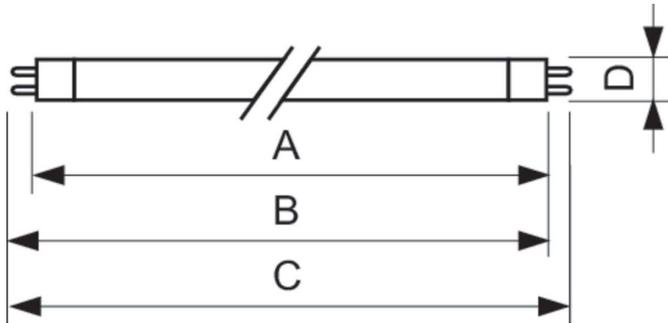
Product data

General Information	
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)
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
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
EAN/UPC - Product/Case	046677230838
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677230833

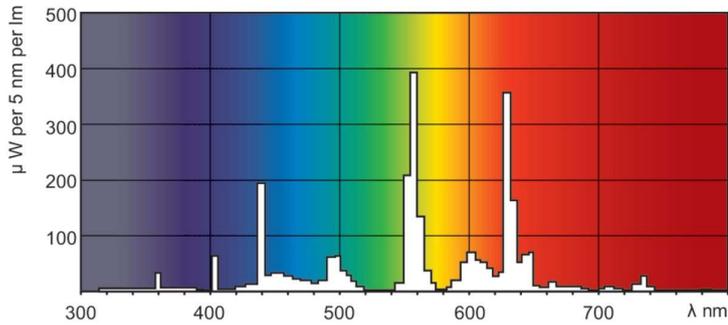
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Dimensional drawing



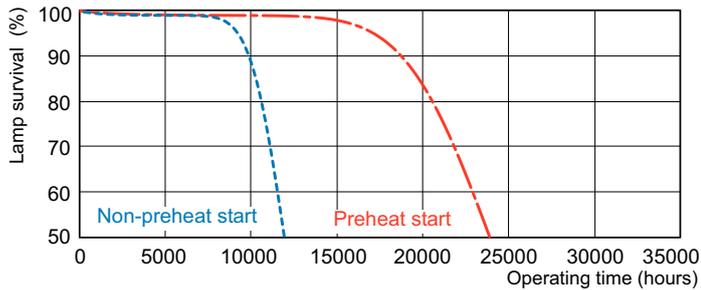
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F21T5/841/ALTO 40PK	11/16 inch	33-7/16 inch	33-3/4 inch	33-5/8 inch	34 inch

Photometric data

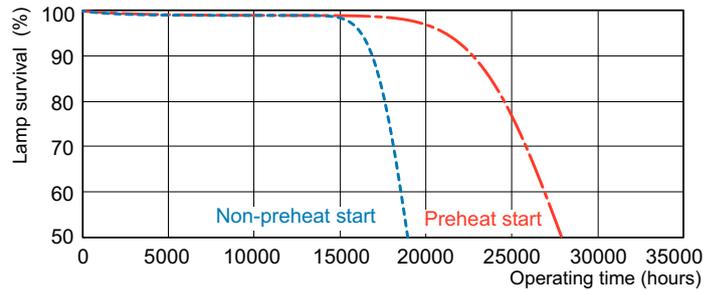


Spectral Power Distribution Colour - F21T5/841/ALTO 40PK

Lifetime



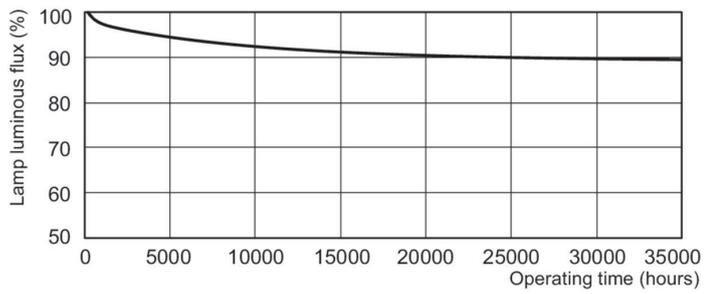
Life Expectancy Diagram - F21T5/841/ALTO 40PK



Life Expectancy Diagram - F21T5/841/ALTO 40PK

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Lifetime



Lumen Maintenance Diagram - F21T5/841/ALTO 40PK

