



T5 Energy Advantage

F28T5/841/EA/ALTO 25W 40/1

Philips Energy Advantage T5 lamps featuring ALTO Lamp Technology offer ultimate energy savings without any sacrifice to light levels.

Product data

General Information	
Cap-Base	G5 [G5]
Features	HE EA [High Efficiency Energy Advantage]
Light Technical	
Color Code	841 [CCT of 4100K]
Luminous Flux	2,900 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	103 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	25.2 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 841 HE EA ALTO 25W
Full product name	F28T5/841/EA/ALTO 25W 40/1
Order code	406322
Material Nr. (12NC)	927991384031
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677406325
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677406320

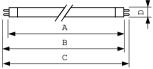
Datasheet, 2023, April 29 data subject to change

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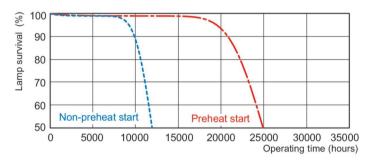
Dimensional drawing

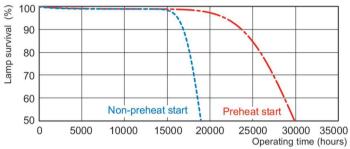


Product



Lifetime





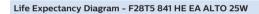
D (max) A (max)

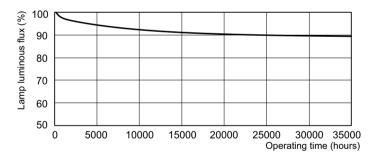
B (max)

B (min)

C (max)

Life Expectancy Diagram - F28T5 841 HE EA ALTO 25W





Lumen Maintenance Diagram - F28T5 841 HE EA ALTO 25W

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