



T5 Standard

F35T5/830 40PK

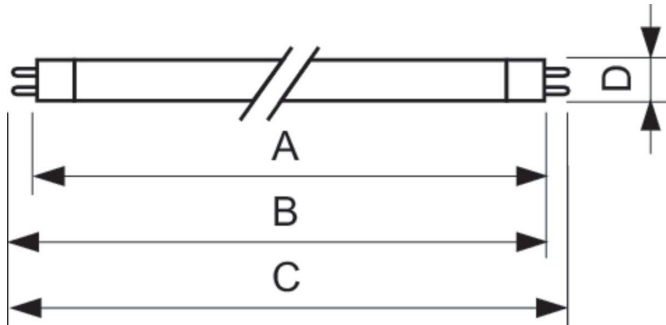
Philips T5 Fluorescent Lamps featuring ALTO® Lamp Technology offer increased energy savings and low toxicity in a slim profile.

Product data

General Information		Mechanical and Housing	
Cap-Base	G5	Bulb Shape	T5
Features	HE Alto® [High Efficiency Alto]	Net Weight (Piece)	128.700 g
Light Technical		Approval and Application	
Color Code	830 [CCT of 3000K]	Mercury (Hg) Content (Nom)	1.4 mg
Luminous Flux	3,650 lm		
Color Designation	Warm White (WW)	Product Data	
Correlated Color Temperature (Nom)	3000 K	Order product name	F35T5/830 40PK
Luminous Efficacy (rated) (Nom)	94 lm/W	Full product name	F35T5/830 40PK
Color rendering index (CRI)	82	Order code	927992783022
		Material Nr. (12NC)	927992783022
Operating and Electrical		Numerator - Quantity Per Pack	1
Power Consumption	35.5 W	EAN/UPC - Product/Case	046677230883
Lamp Current (Nom)	0.175 A	Numerator - Packs per outer box	40
		EAN/UPC - Case	50046677230888
Controls and Dimming			
Dimmable	Yes		

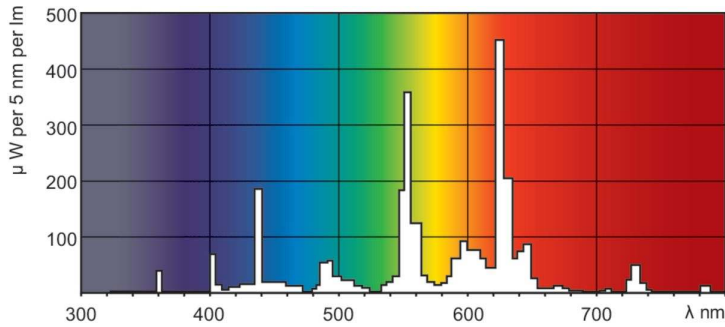
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Dimensional drawing



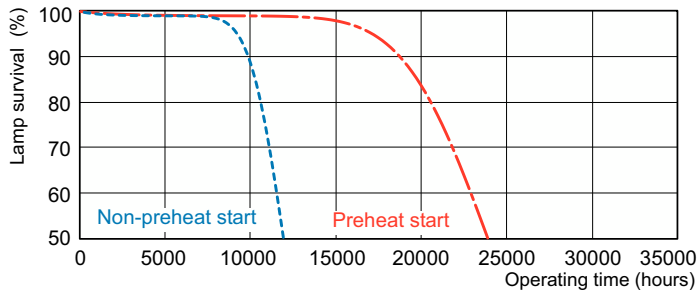
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F35T5/830 40PK	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

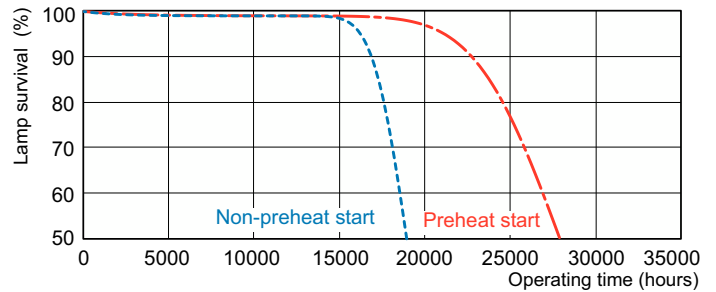


Spectral Power Distribution Colour - F35T5/830 40PK

Lifetime



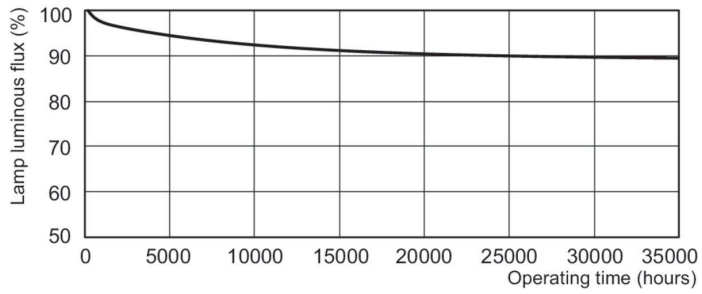
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - F35T5/830 40PK

