



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

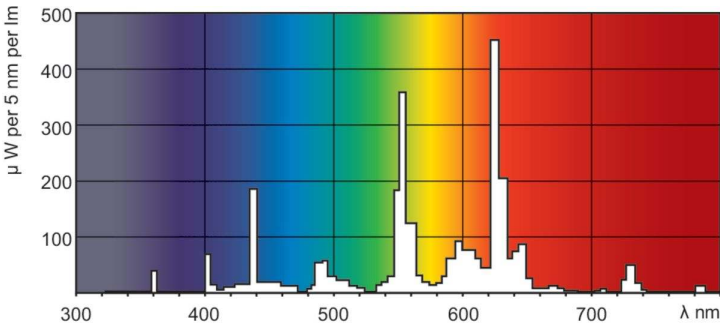
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Dimensional drawing



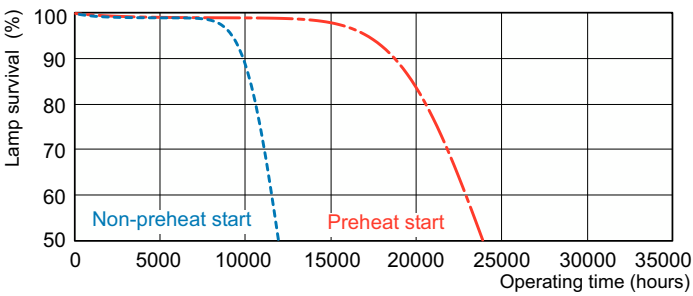
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F35T5/830 40PK	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

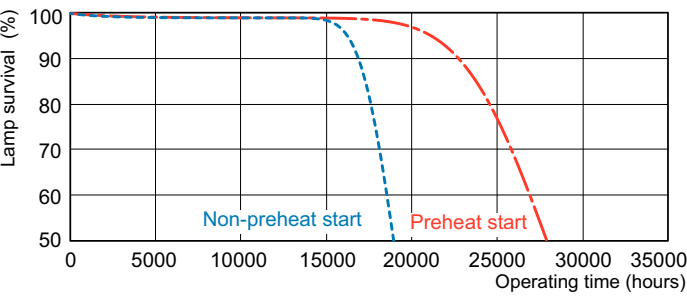


Spectral Power Distribution Colour - F35T5/830 40PK

Lifetime



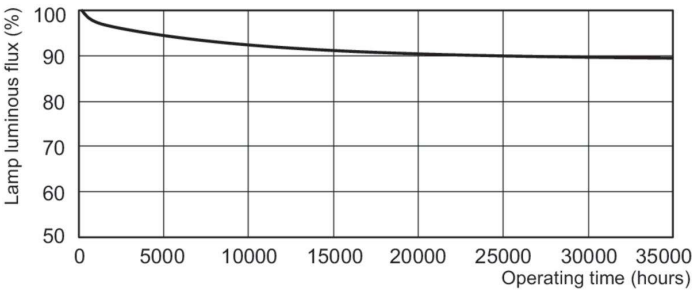
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - F35T5/830 40PK

