



T5 Retail Sales

28W T5 Neutral Tubular Fluorescent

Available in a variety of lengths and lumen packages, these T5 lamps are an ideal solution for use in compact fixtures.

Warnings and Safety

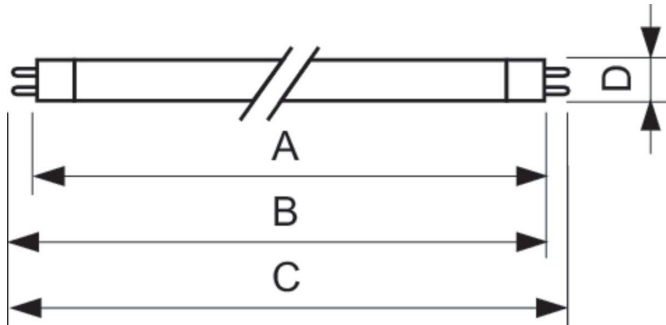
- CAUTION: When changing lamps, turn off power to the fixture to avoid electric shock.
- Fluorescent lamps can shatter if broken.
- Handle with care and store in a safe place.

Product data

General Information		Mechanical and Housing	
Cap-Base	G5	Bulb Shape	T5
Features	ALTO® (ALTO)	Net Weight (Piece)	0.100 kg
Light Technical		Approval and Application	
Color Code	835 [CCT of 3500K]	Mercury (Hg) Content (Nom)	1.4 mg
Luminous Flux	2,900 lm		
Color Designation	835	Product Data	
Correlated Color Temperature (Nom)	3500 K	Order product name	28W T5 Neutral Tubular Fluorescent
Luminous Efficacy (rated) (Nom)	96 lm/W	Full product name	28W T5 Neutral Tubular Fluorescent
Color rendering index (CRI)	82	Order code	927876083503
Number of light sources	1	Material Nr. (12NC)	927876083503
		Numerator - Quantity Per Pack	1
Operating and Electrical		EAN/UPC - Product/Case	046677152376
Power Consumption	28 W	Numerator - Packs per outer box	15
Lamp Current (Nom)	0.170 A	EAN/UPC - Case	50046677206135
Controls and Dimming			
Dimmable	Yes		

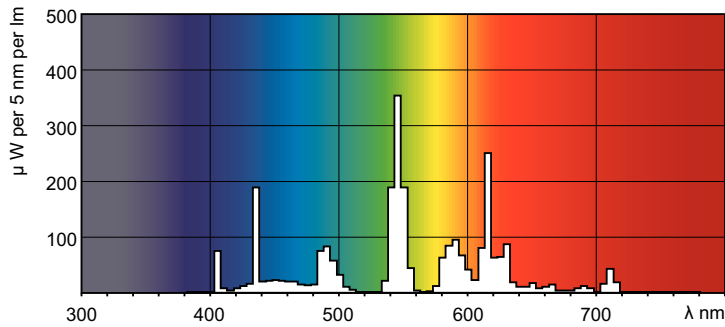
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Dimensional drawing



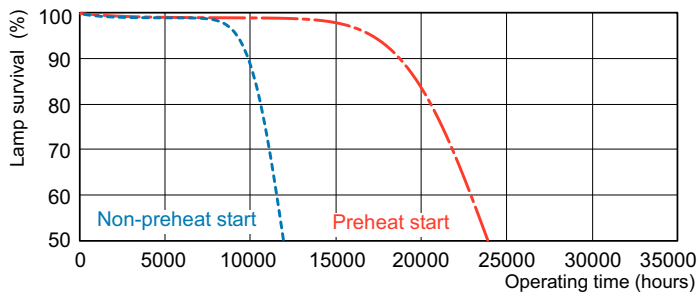
Product	D (max)	A (max)	B (max)	B (min)	C (max)
28W T5 Neutral Tubular Fluorescent	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Photometric data

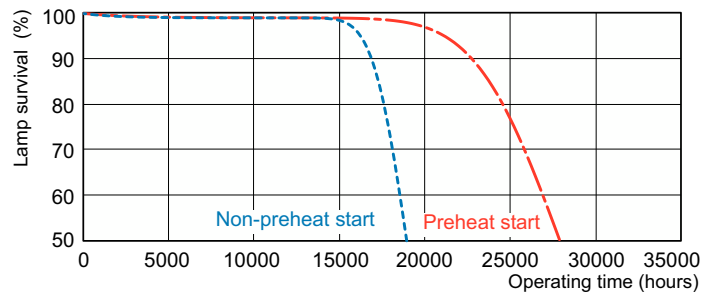


Spectral Power Distribution Colour - F28T5/TL835 ALTO UPC 15/1

Lifetime



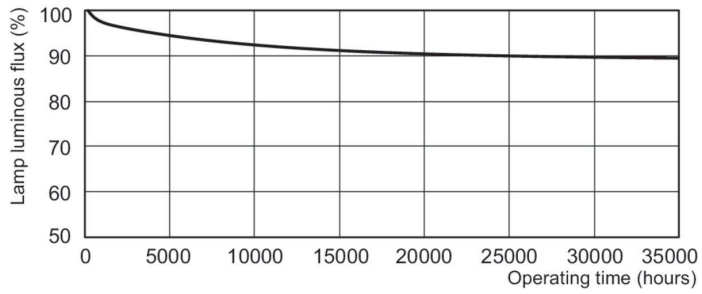
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - F28T5/TL835 ALTO UPC 15/1

