



PL-T Triple 4-Pin Base Non Amalgam

PL-T 42W/835/4P/ALTO

Philips Non-Amalgam PL-T Compact Fluorescent lamps offer designers, specifiers, and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities.

Product data

General Information			
Cap-Base	GX24Q-4 [GX24q-4]		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux	3,100 lumen		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (Rated) (Min)	75.6 lm/W		
Luminous Efficacy (rated) (Nom)	73.2 lm/W		
Color rendering index (CRI)	83		
Operating and Electrical			
Power Consumption	41.0 W		
Lamp Current (Nom)	0.320 A		
Controls and Dimming			
Dimmable	Yes		

Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Energy Consumption kWh/1000 h	45 kWh		
Product Data			
Order product name	PL-T 42W/835/4P/ALTO		
Order code	927933283530		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	927933283530		
Full product name	PL-T 42W/835/4P/ALTO		
EAN/UPC - Case	50046677433470		
EAN/UPC - Product/Case	046677433475		

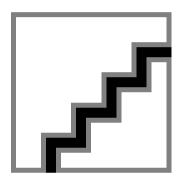
Datasheet, 2023, September 4 data subject to change

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Dimensional drawing

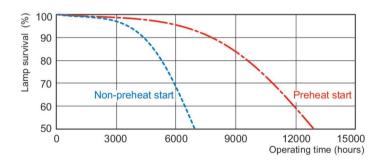
Product	D (max)	A (max)	B (max)	C (max)
PL-T 42W/835/4P/ALTO	41.0 mm	120.7 mm	145.0 mm	160.7 mm

Photometric data



Spectral Power Distribution Colour - PL-T 42W/835/4P/ALTO

Lifetime

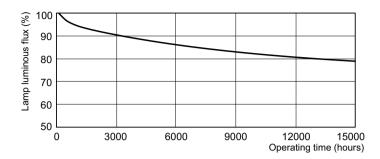


Life Expectancy Diagram - PL-T 42W/835/4P/ALTO

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Lifetime



Lumen Maintenance Diagram - PL-T 42W/835/4P/ALTO

