



PL-T Triple 4-Pin Base

PL-T 32W/835/A/4P 1CT/5X10BOX ALTO

Philips Linear Compact Fluorescent Lamps offer designers, specifiers and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities. With so many elegant fixtures available to complement their small size, high light output and advanced technology, Philips Energy Advantage lamps are fast becoming the preferred choice when maximum efficiency and sleek design solutions are required.

Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		LLMF 4000 h Rated		88 %	
Base	GX24Q-3 [GX24q-3]	LLMF 6000 h Rated		LLMF 6000 h Rated	85 %
LSF Preheat 2000 h Rated	99 %	LLMF 8000 h Rated		LLMF 8000 h Rated	84 %
LSF Preheat 4000 h Rated	98 %	LLMF 12000 h Rated		LLMF 12000 h Rated	81 %
LSF Preheat 6000 h Rated	97 %				
LSF Preheat 8000 h Rated	90 %				
Light Technical		Operating and Electrical			
Color Code	835 [CCT of 3500K]	Power (Rated) (Nom)		Power (Rated) (Nom)	33.0 W
Initial lumen (Nom)	2250 lm	Lamp Current (Nom)		Lamp Current (Nom)	0.320 A
Luminous Flux (Rated) (Nom)	2250 lm				
Color Designation	White (WH)	Temperature			
Correlated Color Temperature (Nom)	3500 K	Design Temperature (Nom)		Design Temperature (Nom)	28 °C
Luminous Efficacy (rated) (Nom)	68.2 lm/W				
Color Rendering Index (Nom)	82	Controls and Dimming			
LLMF 2000 h Rated	92 %	Dimmable		Dimmable	Yes

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Mechanical and Housing

Cap-Base Information 4P

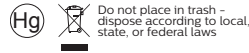
Approval and Application

Mercury (Hg) Content (Nom) 1.4 mg

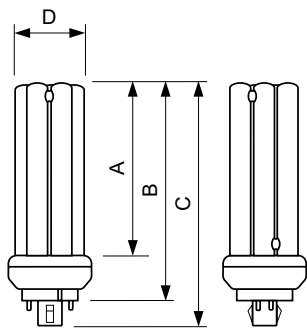
Product Data

Order product name PL-T 32W/835/A/4P 1CT/5X10BOX ALTO
 EAN/UPC - Product 046677268336
 Order code 458307

Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 10
 Material Nr. (12NC) 927911083550
 Net Weight (Piece) 70.000 g
 ILCOS Code FSM-32/35/1B-E-GX24q=3



Dimensional drawing

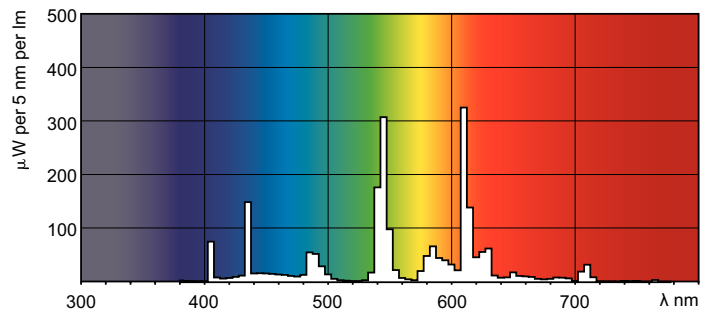


PL-T ALTO 32W/835/4P A

Product	D (max)	A (max)	B (max)	C (max)
PL-T 32W/835/A/4P/ALTO	41 mm	98.7 mm	123.0 mm	138.7 mm

Photometric data

ψ 500

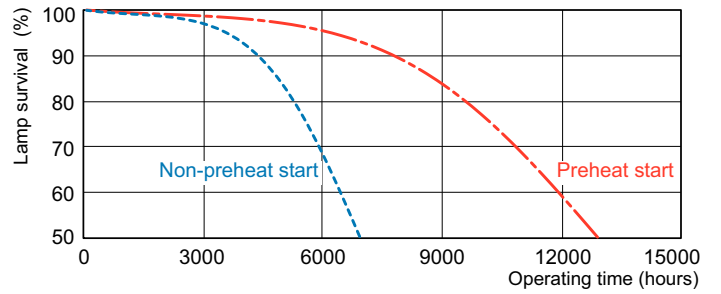
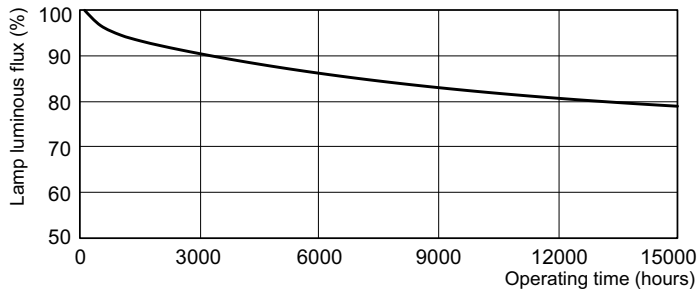


LDPB_PLTTOP4P_835-Spectral power distribution B/W

LDPO_PLTTOP4P_835-Spectral power distribution Colour

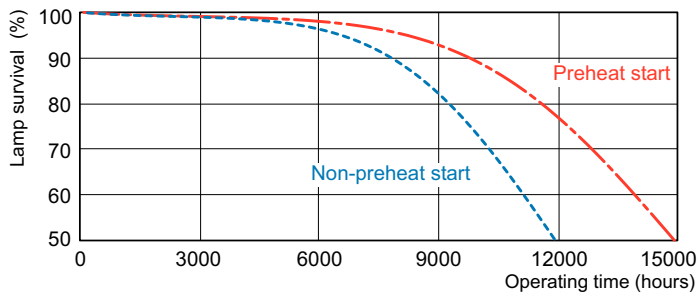
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Lifetime



LDLM_PLTTOP4P_0001-Lumen maintenance diagram

LDLE_PLTTOP4P_0001-Life expectancy diagram



LDLE_PLTTOP4P_0002-Life expectancy diagram

