



PL-T Triple 4-Pin Base

PL-T 32W/835/A/4P/ALTO 1BL/6

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.

Product data

General Information	
Base	GX24Q-3 [GX24q-3]
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
Light Technical	
Color Code	835 [CCT of 3500K]
Initial lumen (Nom)	2250 lm
Luminous Flux (Rated) (Nom)	2250 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	68.2 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	88 %
LLMF 6000 h Rated	85 %
LLMF 8000 h Rated	84 %

LLMF 12000 h Rated	81 %
Operating and Electrical	
Power (Rated) (Nom)	33.0 W
Lamp Current (Nom)	0.320 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4P
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg

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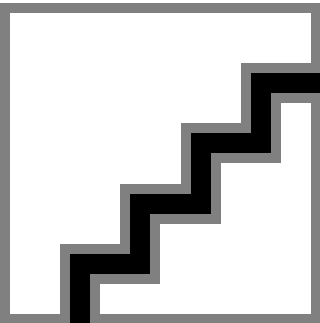
Product Data

Order product name	PL-T 32W/835/A/4P/ALTO 1BL/6
EAN/UPC - Product	046677465926
Order code	465922
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	927911083502
Net Weight (Piece)	74.000 g
ILCOS Code	FSM-32/35/1B-E-GX24q=3

Warnings and Safety

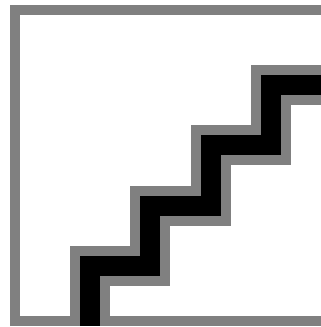
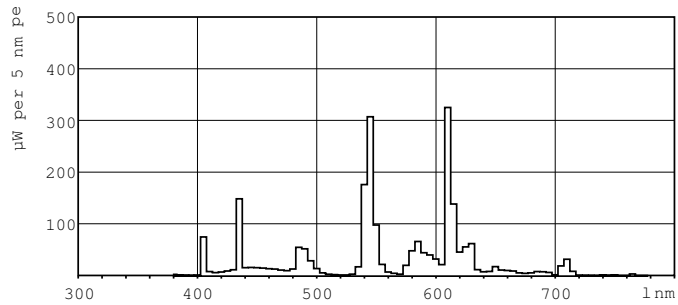
Dimensional drawing



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

Product	D (max)	A (max)	B (max)	C (max)
PL-T 32W/835/A/4P/ALTO 1BL/6	41 mm	98.7 mm	123.0 mm	138.7 mm

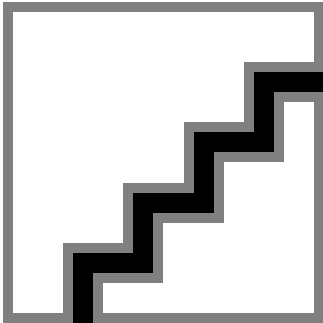
Photometric data



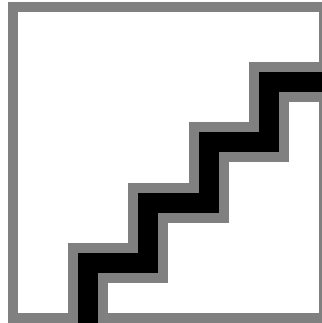
LDPO_PLTTOP4P_835-Spectral power distribution Colour

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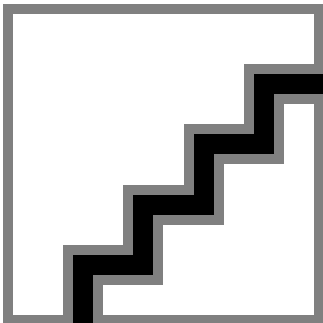
Lifetime



LDLM_PLTTOP4P_0001-Lumen maintenance diagram



LDLE_PLTTOP4P_0001-Life expectancy diagram



LDLE_PLTTOP4P_0002-Life expectancy diagram

