



PL-T Triple 4-Pin Base

PL-T 18W/830/A/4P/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.

Product data

General Information		Operating and Electrical	
Cap-Base	GX24Q-2 [GX24q-2]	Power (Rated) (Nom)	18 W
LSF Preheat 2000 h Rated	99 %	Lamp Current (Nom)	0.225 A
LSF Preheat 4000 h Rated	98 %	Temperature	
LSF Preheat 6000 h Rated	97 %	Design Temperature (Nom)	28 °C
LSF Preheat 8000 h Rated	90 %	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	830 [CCT of 3000K]	Mechanical and Housing	
Initial lumen (Nom)	1175 lm	Cap-Base Information	4P
Luminous Flux (Rated) (Nom)	1175 lm	Approval and Application	
Color Designation	Warm White (WW)	Energy Efficiency Label (EEL)	B
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Nom)	1.4 mg
Luminous Efficacy (rated) (Nom)	65.3 lm/W	Product Data	
Color Rendering Index (Nom)	>80	Order product name	PL-T 18W/830/A/4P/ALTO
LLMF 2000 h Rated	92 %	EAN/UPC - Product	046677268022
LLMF 4000 h Rated	88 %	Order code	458216
LLMF 6000 h Rated	85 %	Numerator - Quantity Per Pack	1
LLMF 8000 h Rated	84 %		
LLMF 12000 h Rated	81 %		

PL-T Triple 4-Pin Base

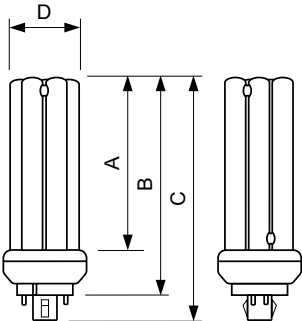
Numerator - Packs per outer box	10
Material Nr. (12NC)	927910583050
Net Weight (Piece)	58.000 g

ILCOS Code	FSM-18/30/1B-E-GX24q=2
------------	------------------------

Warnings and Safety

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

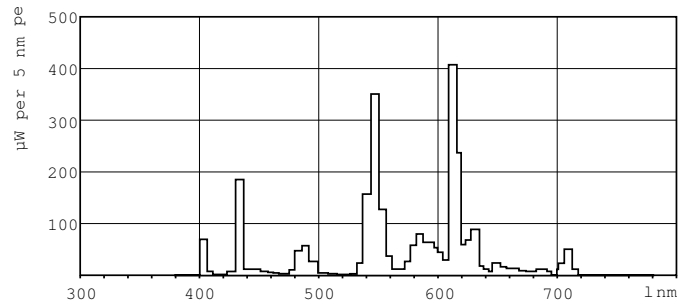
Dimensional drawing



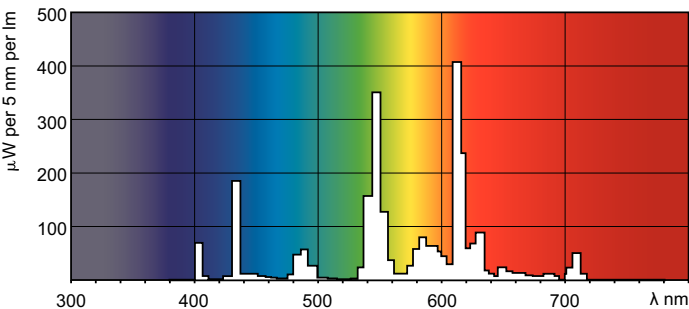
PL-T ALTO 18W/830/4P A

Product	D (max)	A (max)	B (max)	C (max)
PL-T 18W/830/A/4P/ALTO	41 mm	71.7 mm	96.0 mm	111.7 mm

Photometric data

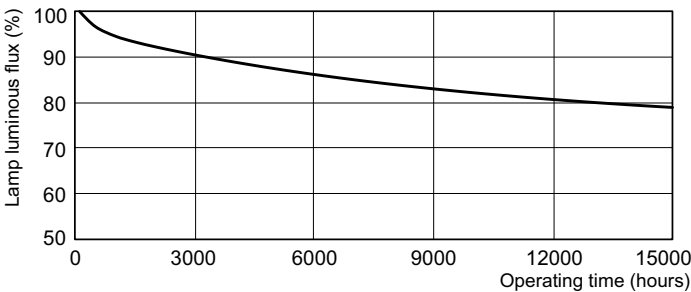


Lightcolor /830

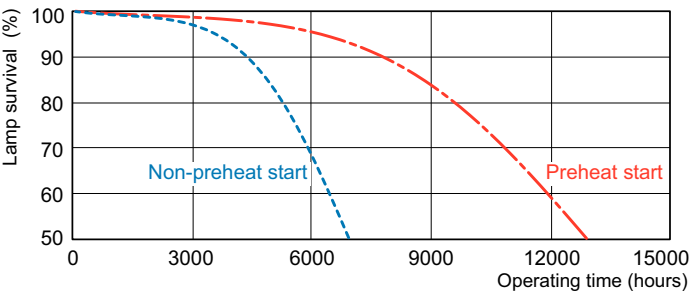


Lightcolor /830

Lifetime



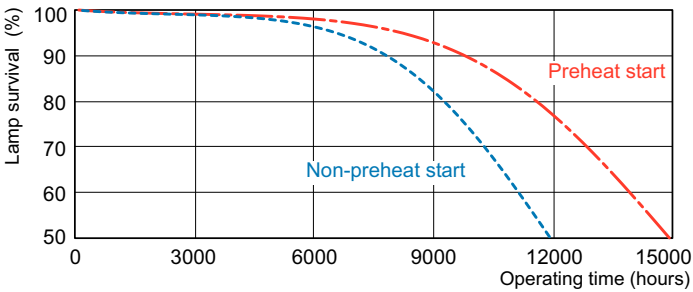
Lumen Maintenance 3 h and 12 h cycle



Life Expectancy 3 h cycle

PL-T Triple 4-Pin Base

Lifetime



Life Expectancy 12 h cycle

