



PL-T Triple 4-Pin Base

PL-T 18W/827/4P 1CT

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 Characteristics

Base	GX24q-2
Base Information	4P
Avg. Hrs. Life	16000 hr

Lamp Wattage	18.0 W
Lamp Wattage EL	16.5 W
Lamp Voltage EL	80 V
Lamp Current EL	0.210 A
Dimmable	Yes

• Light Technical Characteristics

Color Code	827 [CCT of 2700K]
Color Rendering Index	82 Ra8
Color Designation	Incandescent White
Color Temperature	2700 K
Initial Lumens	1200 Lm
Initial Lumens	1200 Lm
Luminous Efficacy	67 Lm/W
Lamp EM	
Luminous Efficacy	73 Lm/W
Lamp EL	
Lumen Maintenance EL 2000h	93 %
Lumen Maintenance EL 5000h	86 %
Lumen Maintenance EL 10000h	79 %
Chromaticity Coordinate X	455 -
Chromaticity Coordinate Y	417 -

• Product Dimensions

Base Face to Base Face A	77 (max) mm
Insertion Length B	101.5 (max) mm
Overall Length C	116.4 (max) mm
Diameter D	39.85 (max) mm
Diameter D1	39.65 (max) mm

• Product Data

Product number	384370
Full product name	PL-T 18W/827/4P 1CT
Short product name	PL-T 18W/27/4P/ALTO 12PK
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677384371
Bar code on case	50046677384376
Logistics code(s)	927910608213
tpd_ilcos_cd	FSM-18/27/1B-E-GX24q=2
eop_net_weight_pp	68.000 gr

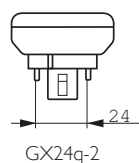
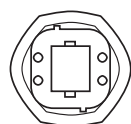
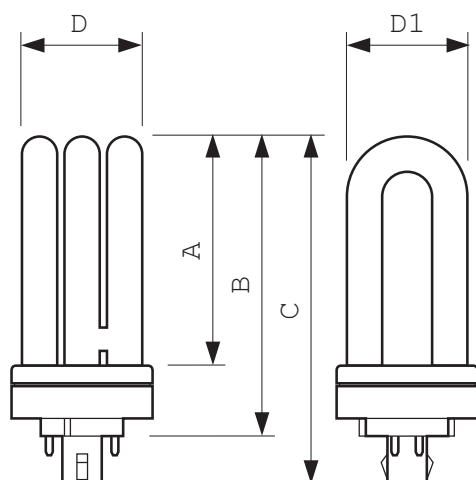
• Electrical Characteristics

Watts	18 W
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PHILIPS

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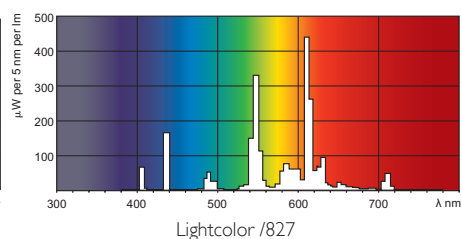
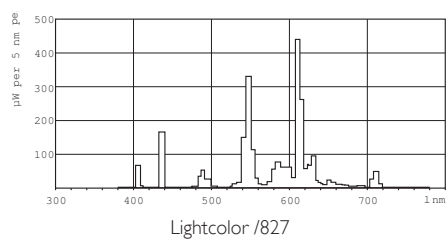
Dimensional drawing



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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-T 18W/827/4P	77	101.5	116.4	39.85	39.65

Photometric data



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www.philips.com/lighting

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