



PL-T Triple 4-Pin Base

PL-T 18W/841/4P 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
RatedAvgLife(See Family Notes)	8000 hr
Avg. Hrs. Life	16000 hr

• Light Technical Characteristics

Color Code	841 [CCT of 4100K]
Color Rendering Index	82 Ra8
Color Designation	Cool White
Color Temperature	4100 K
Chromaticity Coordinate X	380 -
Chromaticity Coordinate Y	379 -
Initial Lumens	1200 Lm
Initial Lumens	1200 Lm
Luminous Efficacy	67 Lm/W
Lamp EM	
Luminous Efficacy	73 Lm/W
Lamp EL	
Lumen Maintenance 2000h	90 %
Lumen Maintenance EL 2000h	93 %
Lumen Maintenance 5000h	81 %
Lumen Maintenance EL 5000h	86 %
Lumen Maintenance 7300h	73 %
EM 10000h	
Lumen Maintenance EL 10000h	79 %

• Electrical Characteristics

Watts	18 W
Lamp Wattage	18.0 W
Lamp Wattage EL	16.5 W
Lamp Voltage	100 V
Lamp Voltage EL	80 V
Lamp Current	0.220 A
Lamp Current EL	0.210 A
Dimmable	Yes

• Environmental Characteristics

Energy Efficiency Label (EEL)	B
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• 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	268227
Full product name	PL-T 18W/841/4P 1CT
Short product name	PL-T 18W/41/4P/ALTO 12PK
Pieces per Sku	1
eop_pck_cfg	12
Skus/Case	12
Bar code on pack	46677268220
Bar code on case	50046677268225
Logistics code(s)	927910608413

PHILIPS

sense and simplicity

PL-T Triple 4-Pin Base

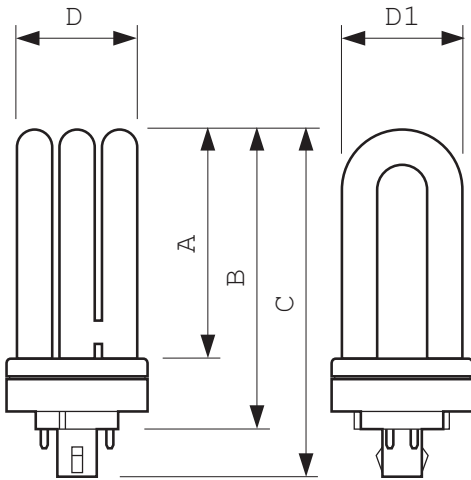
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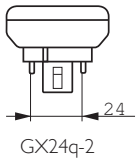
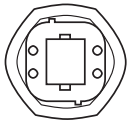
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Dimensional drawing

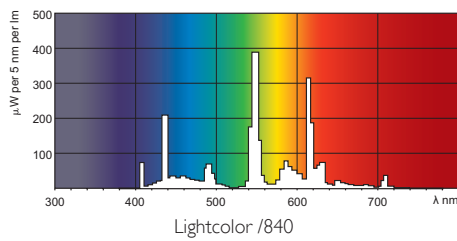
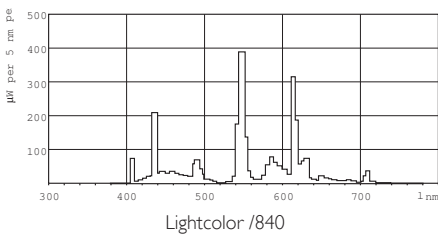


GX24q-2/GX24q-3/GX24q-4, 4P

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-T 18W/840/4P	77	101.5	116.4	39.85	39.65



Photometric data



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data subject to change