



PL-T Triple 4-Pin Base Energy Advantage

PL-T XEW 42W/835/4P ALTO 33W 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-4
Base Information	4P
Rated Avg. Life	16000 hr

• Light Technical Characteristics

Color Code	835 [CCT of 3500K]
Color Rendering Index	82 Ra8
Color Designation	White
Color Temperature	3500 K
Initial Lumens	2300 Lm
Luminous Efficacy Lamp EL	67 Lm/W
Lumen Maintenance EL 2000h	92 %
Lumen Maintenance EL 5000h	87 %
Chromaticity Coordinate X	412 -
Chromaticity Coordinate Y	402 -

• Electrical Characteristics

Watts	33 W
Lamp Wattage EL	34.5 W
Lamp Voltage EL	110 V

Lamp Current EL	0.320 A
Dimmable	Yes

• Environmental Characteristics

Mercury (Hg) Content	1.4 mg
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• Product Dimensions

Base Face to Base Face A	120.7 (max) mm
Insertion Length B	145.0 (max) mm
Overall Length C	160.7 (max) mm
Diameter D	41.0 (max) mm

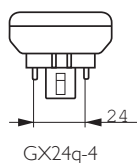
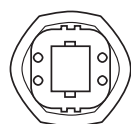
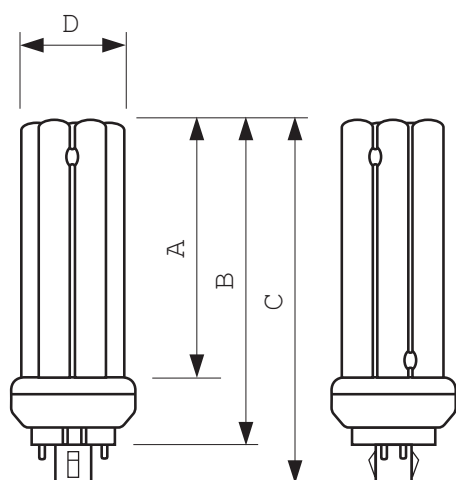
• Product Data

Product number	220285
Full product name	PL-T XEW 42W/835/4P ALTO 33W 1CT
Short product name	PL-T 42W/835/XEW/4P/ALTO 33W
Pieces per Sku	1
eop_pck_cfg	10
Skus/Case	10
Bar code on pack	46677220280
Bar code on case	50046677220285
Logistics code(s)	927908183520
eop_net_weight_pp	83.000 gr

PHILIPS

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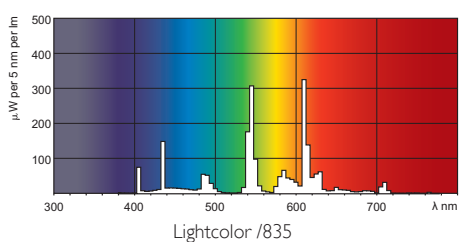
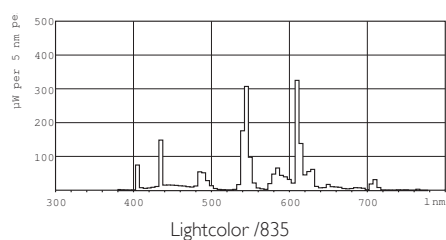
Dimensional drawing



PL-T XEW 42W/835/4P ALTO 33W 1CT

Product	B (Max)	C (Max)	D (Max)
PL-T XEW 42W/835/4P ALTO 33W	145.0	160.7	41.0

Photometric data



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www.philips.com/lighting

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data subject to change