

**10.5PL-C/T/COR/
26V-835/IF13/P/4P/
DIM10/1**
929001388604



CorePro, LED, PL-C;PL-T, 110 mm, 10.5 W, 3500 K, 1200 lm, 50000 hour(s)

CorePro, LED, PL-C;PL-T, 110 mm, 10.5 W, 3500 K, 1200 lm, 50000 hour(s), 114.00 lm/W, GX24q, Plastic

General Information

Cap-Base	GX24q
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED

Light Technical

Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	120 degree(s)
Luminous Flux	1,200 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	114.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Line Frequency	20000-100000 Hz
Input Frequency	20000-100000 Hz
Power Consumption	10.5 W
Lamp Current (Max)	550 mA
Lamp Current (Min)	150 mA
Wattage Equivalent	26 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
UL Type	UL Type A

Temperature

T-Case Maximum (Nom)	60 °C
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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Product Length	110 mm
Bulb Shape	PL-C;PL-T
Net Weight (Piece)	0.091 kg

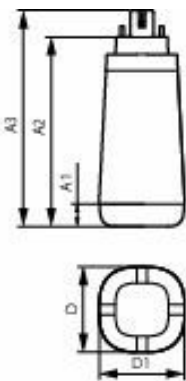
Approval and Application

Energy Saving Product	Yes
Approval Marks	RoHS compliance
Energy Certifications	DLC Standard
EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C

Application Conditions

can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

Dimensional drawing



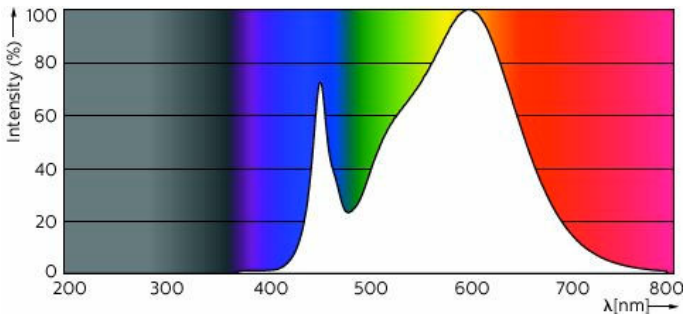
D	D1	A1	A2	A3
50mm	50mm	13mm	110mm	125mm

Product Data

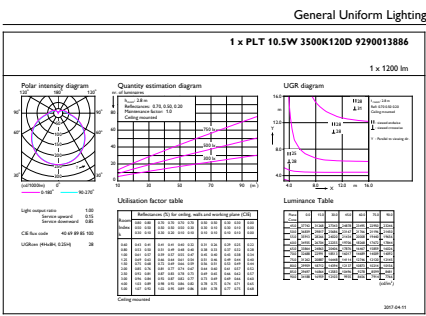
Order product name	10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1
Full product name	10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1
Order code	929001388604
Material Nr. (12NC)	929001388604
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677458423
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677472813

Product	D1	D	A1	A2	A3
10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1	50 mm	50 mm	13 mm	110 mm	125 mm

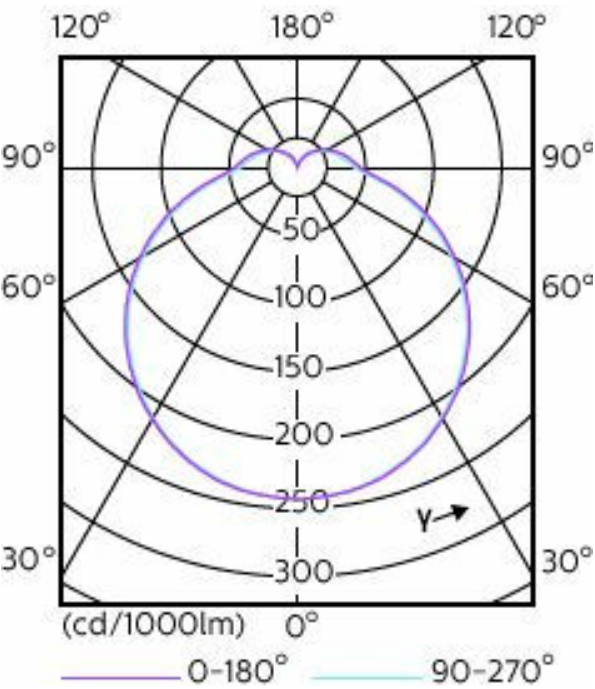
Photometric data



Spectral Power Distribution Colour - 10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1

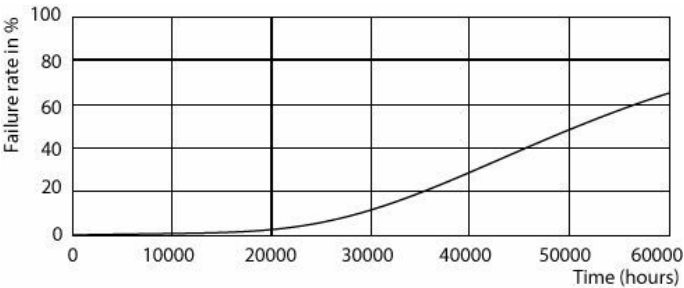


General uniform lighting - 10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1

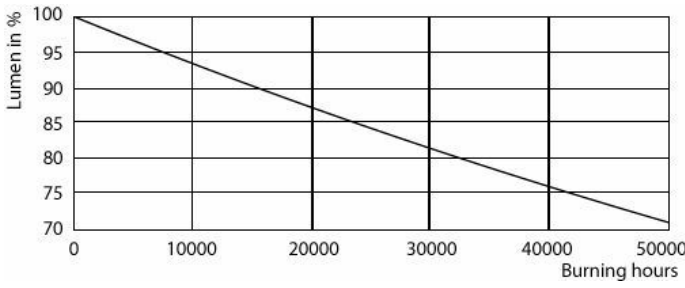


Light Distribution Diagram - 10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1

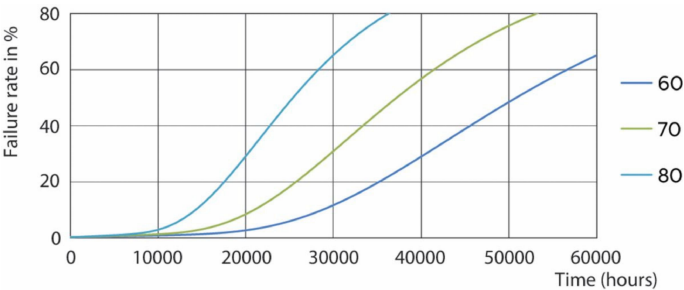
Lifetime



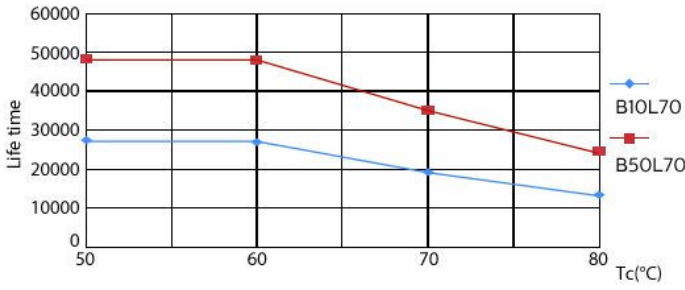
LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



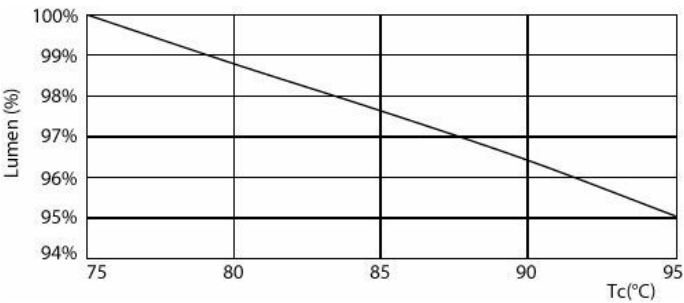
Lumen Maintenance Diagram - 10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1



LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



Lumen Maintenance Diagram - 10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	Philips-10-5PL-C-T-COR-26V-840-IF13-P-4P-DIM10-1-COMF-7403978-Ref-929001388704-EPD.pdf	Download 

