



PL-L

17PL-L/COR/22-830/MF22/G/4P 10/1

CorePro, LED, PL-L, 22-1/16 inch, 17 W, 3000 K, 2200 lm, 50000 hour(s)

CorePro, LED, PL-L, 22-1/16 inch, 17 W, 3000 K, 2200 lm, 50000 hour(s), 129 lm/W, 2G11, Glass

Product data

General Information	
Cap-Base	2G11
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	160 degree(s)
Luminous Flux	2,200 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	129 lm/W
Color Consistency	<6
Color rendering index (CRI)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	17 W

Lamp Current (Max)	154 mA
Lamp Current (Min)	68 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120-277 V
UL Type	UL Type B
Temperature	
T-Case Maximum (Nom)	149 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Product Length	22-1/16 inch
Bulb Shape	PL-L

Net Weight (Piece)	0.39 lb
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Approval and Application

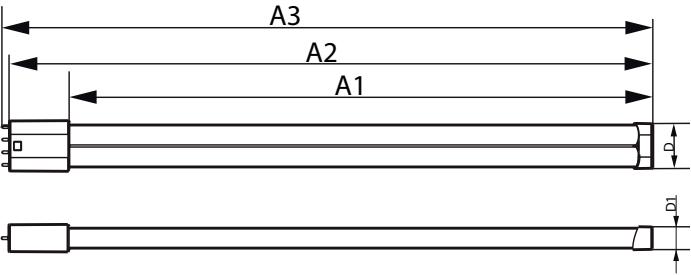
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate DLC compliance
EU RoHS compliant	Yes
Ambient temperature range	-4 °F to 113 °F

Application Conditions

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

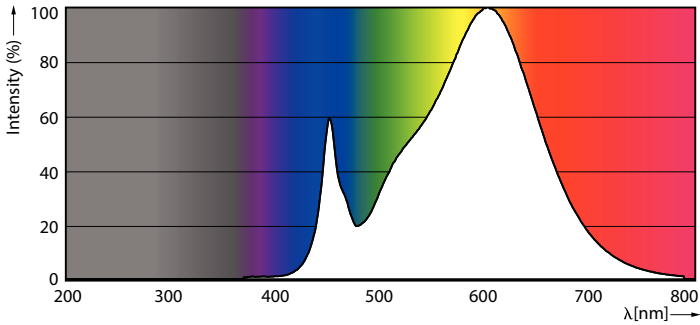
Product Data	
Order product name	17PL-L/COR/22-830/MF22/G/4P 10/1
Full product name	17PL-L/COR/22-830/MF22/G/4P 10/1
Order code	575100
Material Nr. (12NC)	929003097504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677575106
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677575101

Dimensional drawing



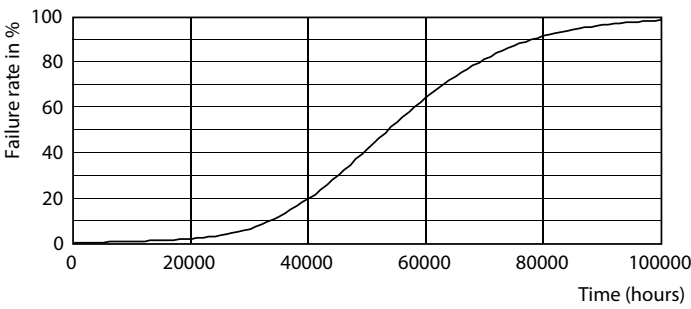
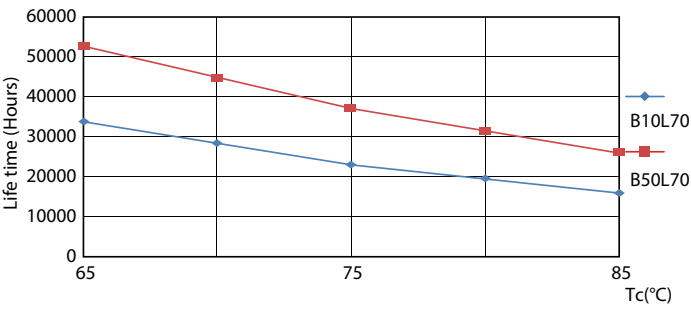
Product	D1	D	A1	A2	A3
17PL-L/COR/22-830/ MF22/G/4P 10/1	13/16 inch	1-9/16 inch	20 inch	22-1/16 inch	22-5/16 inch

Photometric data



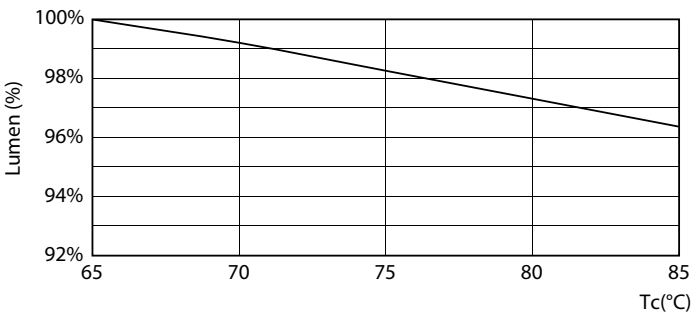
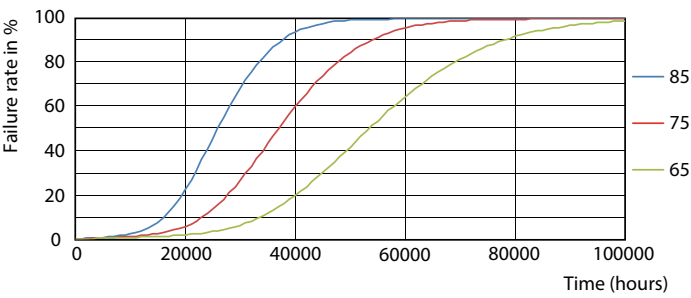
Spectral Power Distribution Colour - 17PL-L/COR/22-830/MF22/G/4P 10/1

Lifetime



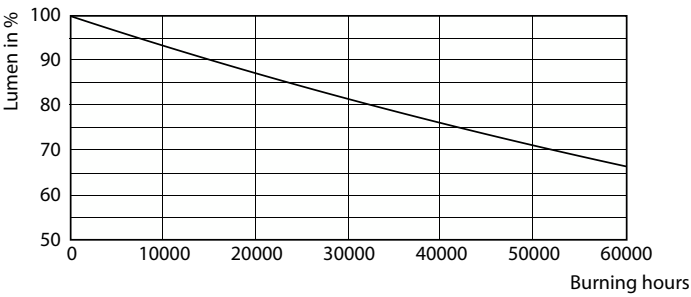
LEDtube COR PLL 17W 50K LifetimeVsTc-LED

Life Expectancy Diagram



LEDtube COR PLL 17W 50K FailureRate-LED

Lumen Maintenance Diagram - 17PL-L/COR/22-830/MF22/G/4P 10/1



Lumen Maintenance Diagram - 17PL-L/COR/22-830/MF22/G/4P 10/1

