

CorePro LED PLL

CorePro LED PLL CorePro LED PLL HF 24W 840 4P 2G11

Philips CorePro LED PLL is the ideal uplamping solution for downlights & luminaires in a wide range of general lighting applications. It integrates a LED light source into a traditional fluorescent form factor to offer superb energy savings over a lifetime that's twice as long as fluorescent alternatives.

Product data

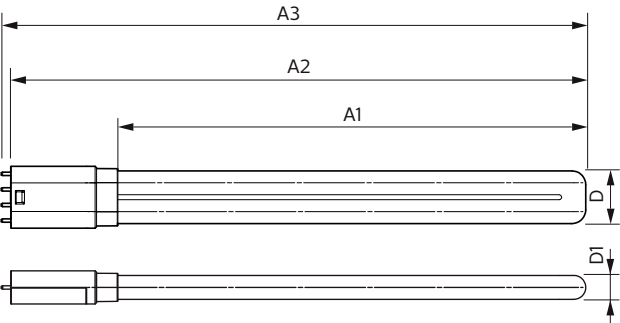
General Information			
Cap-Base	2G11 [2G11]	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	30000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	NA
B50L70	30000 h	Voltage (Nom)	53-77 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	160 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	3400 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	3400 lm	T-Storage (Min)	-40 °C
Rated Beam Angle	160 °	T-Case Maximum (Nom)	70 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	83	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label (EEL)	A+
Operating and Electrical		Energy Saving Product	Yes
Input Frequency	20000-70000 Hz	Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Power (Rated) (Nom)	24 W	Energy Consumption kWh/1000 h	29 kWh
Lamp Current (Max)	600 mA		
Lamp Current (Min)	400 mA		

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Product Data	
Full product code	871869682841000
Order product name	CorePro LED PLL CorePro LED PLL HF 24W 840 4P 2G11
EAN/UPC - Product	8718696828410
Order code	929001920502

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001920502
Net Weight (Piece)	0.160 kg

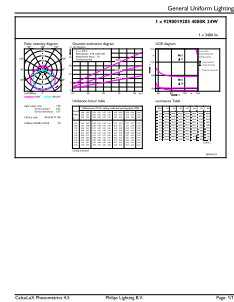
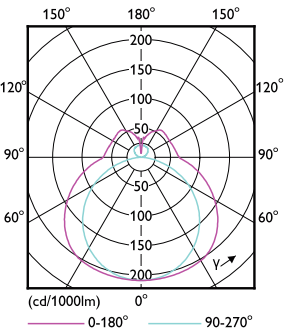
Dimensional drawing



TLED PLL 55W 24-55W 3400lm 4000K 2G11 ND

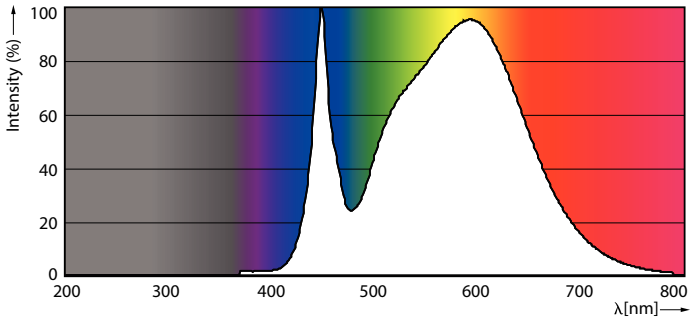
Product	D	D1	A1	A2	A3
CorePro LED PLL CorePro LED PLL HF 24W 840 4P 2G11	37.6 mm	17 mm	453 mm	528.5 mm	535.1 mm

Photometric data



LEDtube CorePro PLL HF 24W 2G11 830 24D ND

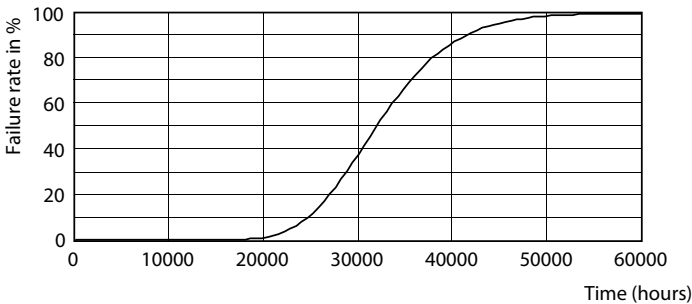
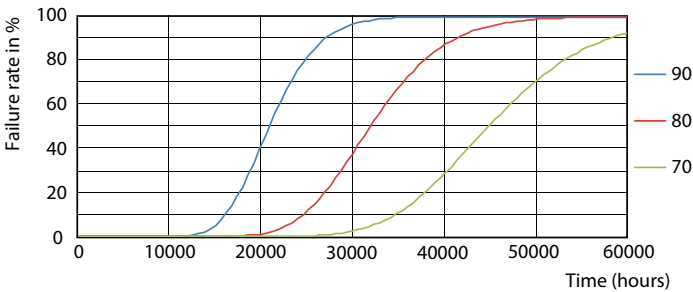
LEDtube CorePro PLL HF 24W 2G11 840 24D ND



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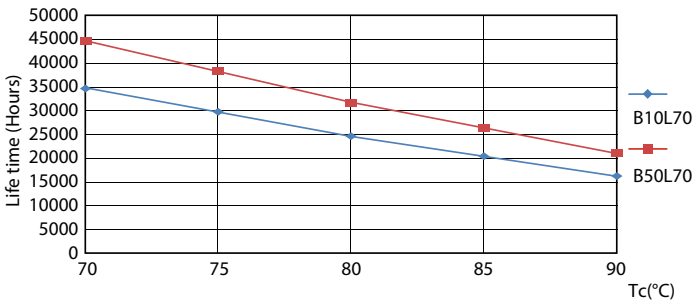
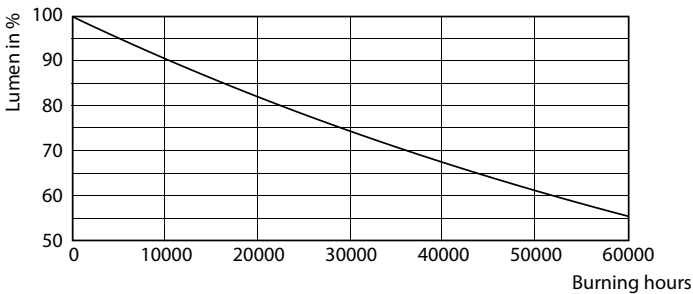
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Lifetime



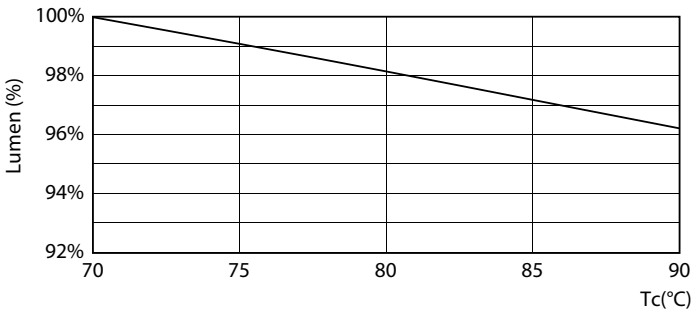
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