



The new generation of energy-saving LED PLT 4P tube lighting

CorePro LED PLT 4P

The CorePro LED PLT 4P integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplamping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly

Benefits

- · Highly energy-efficient
- · Easy installation
- · Conventional form factor to fit into existing luminaire
- · No mercury

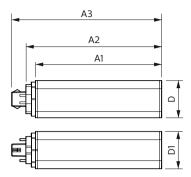
Features

- Reduced operational cost thanks to lower energy consumption
- Lower maintenance cost thanks to 2-3 times longer lifetime than conventional lamps
- · Fastest and easiest way to upgrade existing luminaires to LED technology
- · Completely safe product and installation process

Application

· Hospitality, retail, office, industrial and home applications

Dimensional drawing



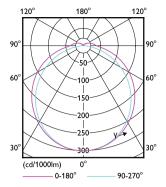
Product	D1	D2	A1	A2	А3
CorePro LED PLT HF 18.5W 830 4P GX24q-4	42 mm	42 mm	139 mm	151 mm	166 mm
CorePro LED PLT HF 18.5W 840 4P GX24q-4	42 mm	42 mm	139 mm	151 mm	166 mm

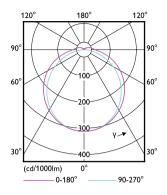
General Information Cap-Base GX24q-4 200,000 Switching Cycle Nominal lifetime 30,000 hour(s) Light Technical Beam Angle (Nom) 120 degree(s) Color rendering index (CRI) LLMF At End Of Nominal Lifetime 70 % (Nom) Operating and Electrical Input Frequency 20K-80K Hz 20K-80K Hz Line Frequency Power Consumption 18.5 W 0.5 s Starting Time (Nom) Temperature T-Case Maximum (Nom) **Controls and Dimming** Dimmable **Mechanical and Housing Bulb Finish** Frosted **Bulb Shape Approval and Application** Ambient temperature range -20 °C to 35 °C Energy Consumption kWh/1000 h 19 kWh

Light Technical

		Correlated Color			
Order Code	Full Product Name	Temperature (Nom)	Color Code	Luminous Flux	
929003576902	CorePro LED PLT HF 18.5W 830 4P	3000 K	830	2,100 lm	
	GX24q-4				
929003577002	CorePro LED PLT HF 18.5W 840 4P	4000 K	840	2,250 lm	
	GX24q-4				

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