Product specifications

CorePro LED PL-C 6.5 & 8.5W 2-pin range

va puttips va puttips	3000 / 4000	G24d-2 PN G24d-2	624d-3 2 8 G24d-3	О 30,000 н ЕЕЦ		20° ANGLE	ROTATABLE (ROT)	NON-DIMMABLE
Product description	Length	System	Colour temp	Lumen output	Operation	CRI	12NC	EOC
	mm	W	к	lm			929001201	87186965412
CorePro LED PL-C 6.5W 830 2P G24d-2	147	6.5	3000	600	EM	80	402	7200
CorePro LED PL-C 6.5W 840 2P G24d-2	147	6.5	4000	650	EM	80	502	9600

3000

4000

EM

EM 80

80

900

950

202

302

3400

5800

CorePro LED PL-C 6.5 & 9W 4-pin range

170

170

8.5

8.5

CorePro LED PL-C 8.5W 830 2P G24d-3

CorePro LED PL-C 8.5W 840 2P G24d-3

PHILIPS and PHILIPS and PHILIPS	3000 / 4000	G24q-2 G24q-2	сада-3 4 8 G24q-3	О 30,000 Н ЕЕL		20° ANGLE	ROTATABLE (ROT)	NON-DIMMABLE
Product description	Length	System	Colour temp	Lumen output	Operation	CRI	12NC	EOC
	mm	w	к	lm			92900120	8718696541
CorePro LED PL-C 6.5W 830 4P G24q-2	140	6.5	3000	600	HF	80	1002	19700
CorePro LED PL-C 6.5W 840 4P G24q-2	140	6.5	4000	650	HF	80	1102	21000
CorePro LED PL-C 9.0W 830 4P G24q-3	163	9	3000	900	HF	80	0802	15900
CorePro LED PL-C 9.0W 840 4P G24q-3	163	9	4000	950	HF	80	0902	17300



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www.philips.co.uk/coreproledlamps



Downsize your downlighting costs with LED PL-C

The first retrofit LED PL-C lamp designed to increase efficiency and downsize your costs.

innovation + you

The first retrofit upgrade to LED in downlights

Downlighting in general circulation areas represents a major lighting cost for many buildings. CorePro LED PL-C is a retrofit LED PL-C lamp that delivers incredible energy savings over a 30,000 hour lifetime and requires less maintenance and servicing. So you can downsize your downlighting costs with energy efficient LED lamps.



Long-lasting benefits

Compared with conventional fluorescent lamps, CorePro LED PL-C lamps offer many advantages. Thanks to a robust, shatter-proof housing, they're designed for longevity, extending the lifetime you can expect from 10,000 to 30,000 hours.

Energy savings

CorePro LED PL-C lamps are up to 60% more efficient than fluorescent PL-C alternatives, saving on energy costs by re-using the existing fixture.

Wide range of applications

With CorePro LED PL-C lamps you can downsize lighting costs in a wide range of applications, like general circulation areas including hallways, staircases, reception areas and meeting rooms.



Key benefits

Energy efficient

 More than 60% more efficient compared to fluorescent PL-C lamps, saving on energy costs

Long lasting & robust

- Lifetime up to 30,000 hours, reducing maintenance costs
- Made of shatter-proof plastic instead of glass



Simple lamp for lamp replacement

- Easy upgrade of current conventional downlight fixture
- Re-using the existing fixture without major modifications, using a similar PL-C form-factor



High quality of light

- Instant 100% light
- $\cdot\,$ No flickering or stroboscopic light



Downsize your TCO in downlights

CorePro LED PL-C downlights are also designed to reduce your Total Cost of Ownership with low energy costs, a reliable 30,000 hour lifetime and a payback period of less than 2 years.

A simple, retrofit solution

CorePro LED PL-C lamps are simple to install and require no building or modification work because they use a similar PL-C form-factor. Designed to fit neatly into existing fixtures, the range includes both 2-pin (E.Mag) and 4-pin (HF) lamps options. The 2-pin lamps are compatible with all eletromagnetic ballasts, while the 4-pin lamps work with high frequence ballasts. A simple retrofit solution for 18 and 26W fluorescent PL-C lamps.

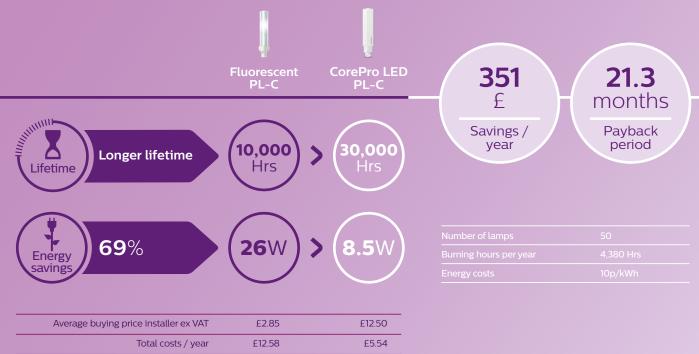
Light where you need it most

The rotating end-cap feature makes it easy to direct light to precisely where you want it. You can turn the lamp from -45° to +90°, ensuring maximum compatibility with the design of any luminaire. So you can optimise light distribution and use it to best effect where it's needed most.





Existing downlights	CorePro LED PL-C 2-pin lamp range (E.Mag)	CorePro LED PL-C 4-pin lamp range (HF)			
18W lamps	G24d-2	G24q-2			
26W lamps	G24d-3	G24q-3			



Based on the UK average of 10p/kW hours (including maintenance and lamp replacement cost)

To find out how you could downsize your downlighting costs with LED, go to www.philips.co.uk/coreproledlamps