



La nueva generación de iluminación con tubos LED PLC 2P de bajo consumo

CorePro LED PLC 2P

CorePro LED PLC 2P integra una fuente de luz LED en un formato de fluorescente tradicional. Este producto es la solución ideal para la mejora de la iluminación en aplicaciones de iluminación general. Satisface las necesidades de iluminación básicas, permite un ahorro energético considerable y es respetuoso con el medio ambiente.

Beneficios

- Coste operativo reducido gracias al menor consumo energético
- Menor coste de mantenimiento, ya que la vida útil es 2 o 3 veces superior en comparación con las lámparas convencionales
- Forma más rápida y sencilla de actualizar las luminarias existentes a la tecnología LED
- Producto y proceso de instalación completamente seguros

Características

- Gran eficiencia energética
- Fácil instalación
- Formato convencional para la adaptación a las luminarias existentes
- Sin mercurio

Aplicaciones

- Aplicaciones para hostelería, tiendas, oficinas, industriales y domésticas

CorePro LED PLC 2P

Versions



CorePro LED PLC 100mm 5W G24D-1



CorePro LED PLC 3CCT 2P G24d 20241203

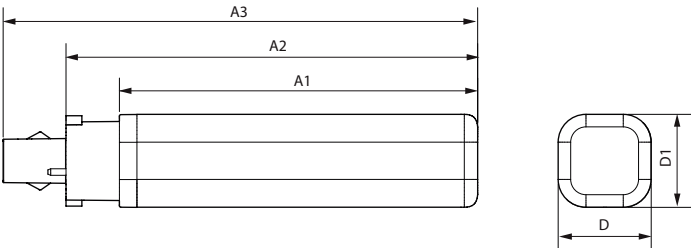


Product standard image

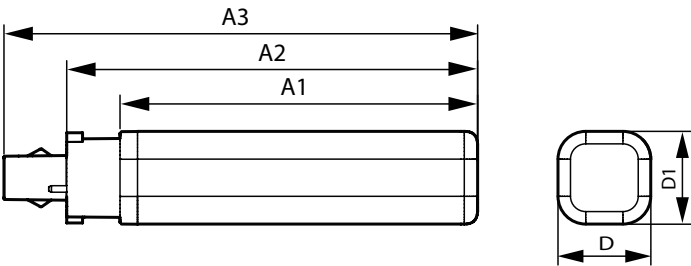


Product standard image

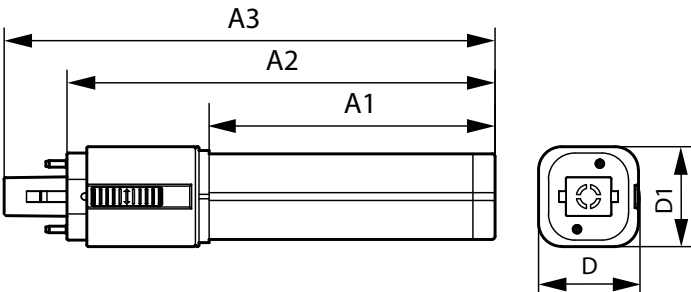
Plano de dimensiones



Product	D1	D2	A1	A2	A3
CorePro LED PLC 5.9W 830 2P G24d-1	34 mm		95 mm	115 mm	138 mm
CorePro LED PLC 5.9W 840 2P G24d-1	34 mm		95 mm	115 mm	138 mm
CorePro LED PLC 6.9W 830 2P G24d-2	34 mm		106 mm	125 mm	148 mm
CorePro LED PLC 6.9W 840 2P G24d-2	34 mm	34 mm	106 mm	125 mm	148 mm
CorePro LED PLC 8.9W 830 2P G24d-3	34 mm		129 mm	148 mm	171 mm
CorePro LED PLC 8.9W 840 2P G24d-3	34 mm	34 mm	129 mm	148 mm	171 mm



Product	D1	D	A1	A2	A3
CorePro LED PLC 4.5W 830 2P G24d-1	34 mm	34 mm	95 mm	115 mm	138 mm
CorePro LED PLC 4.5W 840 2P G24d-1	34 mm	34 mm	95 mm	115 mm	138 mm
CorePro LED PLC 6.5W 830 2P G24d-2	34 mm	34 mm	106 mm	125 mm	148 mm
CorePro LED PLC 6.5W 840 2P G24d-2	34 mm	34 mm	106 mm	125 mm	148 mm
CorePro LED PLC 8.5W 830 2P G24d-3	34 mm	34 mm	129 mm	148 mm	171 mm
CorePro LED PLC 8.5W 840 2P G24d-3	34 mm	34 mm	129 mm	148 mm	171 mm



Product	D1	D	A1	A2	A3
CorePro LED PLC 360D 5.9W 3CCT 2P G24d	35 mm	35 mm	65 mm	115 mm	137 mm
CorePro LED PLC 360D 6.9W 3CCT 2P G24d	35 mm	35 mm	70 mm	120 mm	142 mm
CorePro LED PLC 360D 8.9W 3CCT 2P G24d	35 mm	35 mm	100 mm	150 mm	172 mm

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Información general	
Ciclo de encendido/apagado	50.000
Vida útil nominal	30.000 hora(s)
Datos técnicos de la luz	
LLMF al fin de vida útil nominal (nom.)	70 %
Operativos y eléctricos	
Frecuencia de entrada	50 a 60 Hz
Hora de inicio (nom.)	0,5 s
Controles y regulación	
Regulable	No
Mecánicos y de carcasa	
Forma de la bombilla	PL-C

Información general

Order Code	Full Product Name	Base del casquillo	Order Code	Full Product Name	Base del casquillo
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	G24d-1	28756300	CorePro LED PLC 6.9W 840 2P G24d-2	G24d-2
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	G24d-1	54123400	CorePro LED PLC 8.5W 830 2P G24d-3	G24d-3
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	G24d-1	54125800	CorePro LED PLC 8.5W 840 2P G24d-3	G24d-3
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	G24d-1	28758700	CorePro LED PLC 8.9W 830 2P G24d-3	G24d-3
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	G24d	28760000	CorePro LED PLC 8.9W 840 2P G24d-3	G24d-3
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	G24d-2	03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	G24d
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	G24d-2	03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	G24d
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	G24d-2			

Datos técnicos de la luz

Order Code	Full Product Name	Ángulo de haz (nom.)	Temperatura de color correlacionada (nom.)	Índice de reproducción cromática (IRC)	Código de color	Flujo luminoso
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	120 °	3000 K	83	830	475 lm
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	120 °	4000 K	83	840	500 lm
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	120 °	3000 K	82	830	600 lm
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	120 °	4000 K	82	840	660 lm
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	360 °	3000 K	82	3000/4000/6500	810 lm
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	120 °	3000 K	83	830	650 lm
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	120 °	4000 K	83	840	700 lm
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	120 °	3000 K	82	830	700 lm
28756300	CorePro LED PLC 6.9W 840 2P G24d-2	120 °	4000 K	82	840	770 lm
54123400	CorePro LED PLC 8.5W 830 2P G24d-3	120 °	3000 K	83	830	950 lm
54125800	CorePro LED PLC 8.5W 840 2P G24d-3	120 °	4000 K	83	840	1.000 lm
28758700	CorePro LED PLC 8.9W 830 2P G24d-3	120 °	3000 K	82	830	990 lm
28760000	CorePro LED PLC 8.9W 840 2P G24d-3	120 °	4000 K	82	840	1.100 lm
03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	360 °	3000 K	82	3000/4000/6500	930 lm
03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	360 °	3000 K	82	3000/4000/6500	1.240 lm

Operativos y eléctricos

CorePro LED PLC 2P

Order Code	Full Product Name	Line Frequency	Consumo de energía
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	50 to 60 Hz	4,5 W
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	50 to 60 Hz	4,5 W
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	-	5,9 W
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	-	5,9 W
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	-	5,9 W
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	50 to 60 Hz	6,5 W
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	50 to 60 Hz	6,5 W
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	-	6,9 W

Order Code	Full Product Name	Line Frequency	Consumo de energía
28756300	CorePro LED PLC 6.9W 840 2P G24d-2	-	6,9 W
54123400	CorePro LED PLC 8.5W 830 2P G24d-3	50 to 60 Hz	8,5 W
54125800	CorePro LED PLC 8.5W 840 2P G24d-3	50 to 60 Hz	8,5 W
28758700	CorePro LED PLC 8.9W 830 2P G24d-3	-	8,9 W
28760000	CorePro LED PLC 8.9W 840 2P G24d-3	-	8,9 W
03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	-	6,9 W
03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	-	8,9 W

Temperatura

Order Code	Full Product Name	Temperatura máxima (nom.)
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	60 °C
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	60 °C
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	75 °C
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	75 °C
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	75 °C
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	65 °C
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	65 °C
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	75 °C

Order Code	Full Product Name	Temperatura máxima (nom.)
28756300	CorePro LED PLC 6.9W 840 2P G24d-2	75 °C
54123400	CorePro LED PLC 8.5W 830 2P G24d-3	75 °C
54125800	CorePro LED PLC 8.5W 840 2P G24d-3	75 °C
28758700	CorePro LED PLC 8.9W 830 2P G24d-3	75 °C
28760000	CorePro LED PLC 8.9W 840 2P G24d-3	75 °C
03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	75 °C
03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	75 °C

Mecánicos y de carcasa

Order Code	Full Product Name	Acabado de la bombilla
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	-
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	-
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	Mate
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	Mate
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	Mate
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	-
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	-
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	Mate

Order Code	Full Product Name	Acabado de la bombilla
28756300	CorePro LED PLC 6.9W 840 2P G24d-2	Mate
54123400	CorePro LED PLC 8.5W 830 2P G24d-3	-
54125800	CorePro LED PLC 8.5W 840 2P G24d-3	-
28758700	CorePro LED PLC 8.9W 830 2P G24d-3	Mate
28760000	CorePro LED PLC 8.9W 840 2P G24d-3	Mate
03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	Mate
03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	Mate

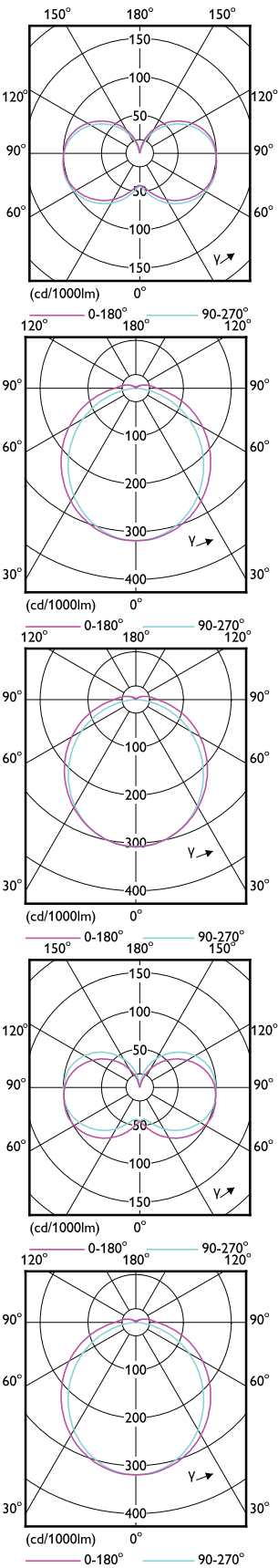
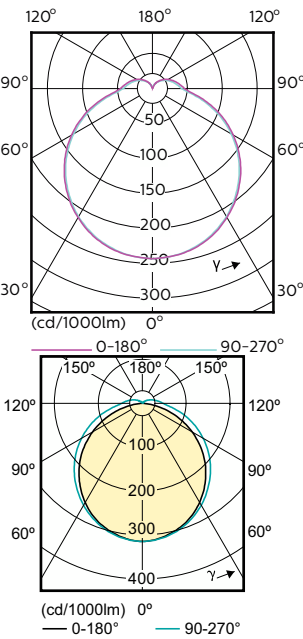
Aprobación y aplicación

Order Code	Full Product Name	Rango de temperatura ambiente	Consumo energético kWh/1000 h
70659600	CorePro LED PLC 4.5W 830 2P G24d-1	-20 °C a 35 °C	5 kWh
70661900	CorePro LED PLC 4.5W 840 2P G24d-1	-20 °C a 35 °C	5 kWh

Order Code	Full Product Name	Rango de temperatura ambiente	Consumo energético kWh/1000 h
28750100	CorePro LED PLC 5.9W 830 2P G24d-1	-20 °C a +35 °C	6 kWh
28752500	CorePro LED PLC 5.9W 840 2P G24d-1	-20 °C a +35 °C	6 kWh

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Order Code	Full Product Name	Rango de temperatura ambiente	Consumo energético kWh/1000 h
03501100	CorePro LED PLC 360D 5.9W 3CCT 2P G24d	-20 °C a +35 °C	6 kWh
54127200	CorePro LED PLC 6.5W 830 2P G24d-2	-20 °C a 35 °C	7 kWh
54129600	CorePro LED PLC 6.5W 840 2P G24d-2	-20 °C a 35 °C	7 kWh
28754900	CorePro LED PLC 6.9W 830 2P G24d-2	-20 °C a +35 °C	7 kWh
28756300	CorePro LED PLC 6.9W 840 2P G24d-2	-20 °C a +35 °C	7 kWh
54123400	CorePro LED PLC 8.5W 830 2P G24d-3	-20 °C a 35 °C	9 kWh
54125800	CorePro LED PLC 8.5W 840 2P G24d-3	-20 °C a 35 °C	9 kWh
28758700	CorePro LED PLC 8.9W 830 2P G24d-3	-20 °C a +35 °C	9 kWh
28760000	CorePro LED PLC 8.9W 840 2P G24d-3	-20 °C a +35 °C	9 kWh
03503500	CorePro LED PLC 360D 6.9W 3CCT 2P G24d	-20 °C a +35 °C	7 kWh
03505900	CorePro LED PLC 360D 8.9W 3CCT 2P G24d	-20 °C a +35 °C	9 kWh



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