

FlexCove G5: crea hermosas cornisas con tiras de iluminación LED flexibles, ajustables y eficientes en el consumo de energía

Flex Cove G5

Philips FlexCove G5 es la última generación de nuestra popular iluminación LED para cornisas. Esta nueva familia integral de tiras de luces flexibles está diseñada para seguir líneas rectas o curvas y así crear ambientes hermosos que resaltan los detalles arquitectónicos con luz blanca o de colores personalizables. Estas tiras de iluminación de cornisas personalizables también prometen un rendimiento de ahorro de energía excelente y una uniformidad de iluminación y consistencia del color increíbles. Todo esto con una vida útil prolongada que promete menos deterioro del lumen o cambios del color. Por lo que, con FlexCove G5, puede adaptar su iluminación de acento a las necesidades de cualquier proyecto, a la perfección.

Beneficios

- Iluminación LED de cornisas con consumo de energía eficiente
- Diseño flexible para líneas rectas o curvas
- Excelente uniformidad de iluminación con consistencia del color
- Una larga vida útil de calidad y confiabilidad

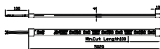
Características

- Hasta 140 lm/W para un rendimiento de energía eficiente
- Opciones disponibles de 400 lm a 2000 lm, ambas con opción de CRI 80 o CRI 90
- Desviación estándar de la correspondencia de colores (SDCM) 3
- Vida útil de 30 000 horas a L70B50
- Versiones en blanco y RGB+W personalizables disponibles

Aplicaciones

- Hotelería
- Oficinas
- Tiendas minoristas

Plano de dimensiones



Plano de dimensiones



Operación y aspectos eléctricos	
Clase de protección IEC	Clase de seguridad III
Voltaje de entrada	24 CC V
Frecuencia de línea	- Hz
Controles y atenuación	
Regulable	Sí: comprobar la compatibilidad con balastos
Mecánica y carcasa	
Tipo de cubierta óptica	Sin lentes
Color de la carcasa	-
Código de protección de impacto mec.	IK03
Aprobación y aplicación	
Rango de temperatura ambiente	-20 a +45 °C
Marca CE	No
Rendimiento inicial (cumple con normas IEC)	
Tolerancia del flujo luminoso	-10% / +10%

Información técnica sobre la luz

Order Code	Full Product Name	Temperatura de color	Índice de	Eficacia luminica	Flujo luminoso
		correlacionada (nominal)	producción de color (IRC)	(promedio) (nominal)	
911401553642	LS170S LED4 827 IP44 L5000 G2	2700 K	>80	102 lm/W	400 lm
911401553742	LS170S LED4 840 IP44 L5000 G2	4000 K	>80	109 lm/W	425 lm
911401554042	LS170S LED8 827 IP44 L5000 G2	2700 K	>80	98 lm/W	745 lm
911401554142	LS170S LED8 840 IP44 L5000 G2	4000 K	>80	105 lm/W	800 lm
911401556442	LS170S LED8 827 IP44 L5000 PRO	2700 K	>80	113 lm/W	770 lm
911401556542	LS170S LED8 830 IP44 L5000 PRO	3000 K	>80	117 lm/W	795 lm
911401556642	LS170S LED8 840 IP44 L5000 PRO	4000 K	>80	121 lm/W	830 lm
911401521642	LS170S LED20 930 IP20 L5000 HE PRO L	3000 K	>90	140 lm/W	2,000 lm
911401521742	LS170S LED20 940 IP20 L5000 HE PRO L	4000 K	>90	142 lm/W	2,050 lm
911401528642	LS170S LED12 865 IP20 L5000 G2	6500 K	>80	108 lm/W	1,250 lm
911401528742	LS170S LED12 930 IP20 L5000 G2	3000 K	>90	88 lm/W	1,020 lm
911401528842	LS170S LED12 940 IP20 L5000 G2	4000 K	>90	92 lm/W	1,060 lm
911401554242	LS170S LED8 S 827 IP20 L5000 G2	2700 K	>80	105 lm/W	815 lm
911401554342	LS170S LED8 S 840 IP20 L5000 G2	4000 K	>80	112 lm/W	875 lm
911401554442	LS170S LED8 S 927 IP20 L5000 G2	2700 K	>90	89 lm/W	695 lm
911401554842	LS170S LED12 827 IP20 L5000 G2	2700 K	>80	101 lm/W	1,165 lm
911401554942	LS170S LED12 840 IP20 L5000 G2	4000 K	>80	108 lm/W	1,250 lm
911401555142	LS170S LED12 927 IP20 L5000 G2	2700 K	>90	86 lm/W	990 lm
911401555742	LS170S LED16 827 IP20 L5000 G2	2700 K	>80	100 lm/W	1,550 lm
911401555842	LS170S LED16 840 IP20 L5000 G2	4000 K	>80	107 lm/W	1,665 lm
911401556742	LS170S LED8 S 827 IP20 L5000 PRO	2700 K	>80	125 lm/W	850 lm
911401556842	LS170S LED8 S 830 IP20 L5000 PRO	3000 K	>80	130 lm/W	880 lm
911401556942	LS170S LED8 S 840 IP20 L5000 PRO	4000 K	>80	135 lm/W	915 lm
911401557042	LS170S LED8 S 927 IP20 L5000 PRO	2700 K	>90	106 lm/W	725 lm

Order Code	Full Product Name	Temperatura de color correlacionada (nominal)	Índice de producción de color (IRC)	Eficacia lumínica (promedio) (nominal)	Flujo luminoso
911401557142	LS170S LED8 S 930 IP20 L5000 PRO	3000 K	>90	109 lm/W	745 lm
911401557742	LS170S LED12 827 IP20 L5000 PRO	2700 K	>80	121 lm/W	1,210 lm
911401557842	LS170S LED12 830 IP20 L5000 PRO	3000 K	>80	125 lm/W	1,250 lm
911401557942	LS170S LED12 840 IP20 L5000 PRO	4000 K	>80	130 lm/W	1,300 lm
911401558042	LS170S LED12 927 IP20 L5000 PRO	2700 K	>90	103 lm/W	1,030 lm
911401558142	LS170S LED12 930 IP20 L5000 PRO	3000 K	>90	106 lm/W	1,060 lm
911401558742	LS170S LED16 827 IP20 L5000 PRO	2700 K	>80	117 lm/W	1,600 lm
911401558842	LS170S LED16 830 IP20 L5000 PRO	3000 K	>80	125 lm/W	1,650 lm
911401558942	LS170S LED16 840 IP20 L5000 PRO	4000 K	>80	126 lm/W	1,715 lm
911401559042	LS170S LED16 927 IP20 L5000 PRO	2700 K	>90	100 lm/W	1,360 lm
911401559142	LS170S LED16 930 IP20 L5000 PRO	3000 K	>90	103 lm/W	1,400 lm
911401559742	LS170S LED20 927 IP20 L5000 PRO	2700 K	>90	103 lm/W	1,700 lm
911401559842	LS170S LED20 930 IP20 L5000 PRO	3000 K	>90	106 lm/W	1,750 lm
911401554542	LS170S LED8 S 827 IP44 L5000 G2	2700 K	>80	101 lm/W	790 lm
911401554642	LS170S LED8 S 840 IP44 L5000 G2	4000 K	>80	108 lm/W	850 lm
911401554742	LS170S LED8 S 927 IP44 L5000 G2	2700 K	>90	85 lm/W	670 lm
911401555442	LS170S LED12 827 IP44 L5000 G2	2700 K	>80	98 lm/W	1,125 lm
911401555542	LS170S LED12 840 IP44 L5000 G2	4000 K	>80	105 lm/W	1,205 lm
911401555642	LS170S LED12 927 IP44 L5000 G2	2700 K	>90	83 lm/W	955 lm
911401555942	LS170S LED16 827 IP44 L5000 G2	2700 K	>80	97 lm/W	1,500 lm
911401556042	LS170S LED16 840 IP44 L5000 G2	4000 K	>80	104 lm/W	1,610 lm
911401557242	LS170S LED8 S 827 IP44 L5000 PRO	2700 K	>80	121 lm/W	825 lm
911401557342	LS170S LED8 S 830 IP44 L5000 PRO	3000 K	>80	125 lm/W	850 lm
911401557442	LS170S LED8 S 840 IP44 L5000 PRO	4000 K	>80	130 lm/W	885 lm

Order Code	Full Product Name	Temperatura de	Índice de	Eficacia lumínica	Flujo
		color			
		correlacionada	producción	(promedio)	luminoso
		(nominal)	de color (IRC)	(nominal)	
911401557542	LS170S LED8 S 927 IP44 L5000 PRO	2700 K	>90	103 lm/W	700 lm
911401557642	LS170S LED8 S 930 IP44 L5000 PRO	3000 K	>90	106 lm/W	720 lm
911401558242	LS170S LED12 827 IP44 L5000 PRO	2700 K	>80	117 lm/W	1,175 lm
911401558342	LS170S LED12 830 IP44 L5000 PRO	3000 K	>80	121 lm/W	1,210 lm
911401558442	LS170S LED12 840 IP44 L5000 PRO	4000 K	>80	126 lm/W	1,260 lm
911401558542	LS170S LED12 927 IP44 L5000 PRO	2700 K	>90	100 lm/W	1,000 lm
911401558642	LS170S LED12 930 IP44 L5000 PRO	3000 K	>90	103 lm/W	1,030 lm
911401559242	LS170S LED16 827 IP44 L5000 PRO	2700 K	>80	114 lm/W	1,550 lm
911401559342	LS170S LED16 830 IP44 L5000 PRO	3000 K	>80	117 lm/W	1,600 lm
911401559442	LS170S LED16 840 IP44 L5000 PRO	4000 K	>80	122 lm/W	1,665 lm
911401559542	LS170S LED16 927 IP44 L5000 PRO	2700 K	>90	100 lm/W	1,360 lm
911401559642	LS170S LED16 930 IP44 L5000 PRO	3000 K	>90	100 lm/W	1,360 lm
911401559942	LS170S LED20 927 IP44 L5000 PRO	2700 K	>90	100 lm/W	1,650 lm
911401560042	LS170S LED20 930 IP44 L5000 PRO	3000 K	>90	102 lm/W	1,690 lm
911401560342	LS170S LED9 TNW IP44 L5000 PRO	-	-	105 lm/W	950 lm
911401560442	LS170S LED10 TNW IP44 L5000 PRO	-	-	110 lm/W	1,000 lm
911401553442	LS170S LED4 827 IP20 L5000 G2	2700 K	>80	105 lm/W	405 lm
911401553542	LS170S LED4 840 IP20 L5000 G2	4000 K	>80	112 lm/W	435 lm
911401553842	LS170S LED8 827 IP20 L5000 G2	2700 K	>80	102 lm/W	775 lm
911401553942	LS170S LED8 840 IP20 L5000 G2	4000 K	>80	109 lm/W	830 lm

Operación y aspectos eléctricos

Order Code	Full Product Name	Consumo de energía	Order Code	Full Product Name	Consumo de energía
911401553642	LS170S LED4 827 IP44 L5000 G2	18.5 W	911401556542	LS170S LED8 830 IP44 L5000 PRO	29.5 W
911401553742	LS170S LED4 840 IP44 L5000 G2	18.5 W	911401556642	LS170S LED8 840 IP44 L5000 PRO	29.5 W
911401554042	LS170S LED8 827 IP44 L5000 G2	34 W	911401521642	LS170S LED20 930 IP20 L5000 HE PRO L	60 W
911401554142	LS170S LED8 840 IP44 L5000 G2	34 W	911401521742	LS170S LED20 940 IP20 L5000 HE PRO L	60 W
911401556442	LS170S LED8 827 IP44 L5000 PRO	29.5 W	911401528642	LS170S LED12 865 IP20 L5000 G2	49 W

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Order Code	Full Product Name	Consumo de energía
911401528742	LS170S LED12 930 IP20 L5000 G2	49 W
911401528842	LS170S LED12 940 IP20 L5000 G2	49 W
911401554242	LS170S LED8 S 827 IP20 L5000 G2	35 W
911401554342	LS170S LED8 S 840 IP20 L5000 G2	35 W
911401554442	LS170S LED8 S 927 IP20 L5000 G2	35 W
911401554842	LS170S LED12 827 IP20 L5000 G2	49 W
911401554942	LS170S LED12 840 IP20 L5000 G2	49 W
911401555142	LS170S LED12 927 IP20 L5000 G2	49 W
911401555742	LS170S LED16 827 IP20 L5000 G2	63 W
911401555842	LS170S LED16 840 IP20 L5000 G2	63 W
911401556742	LS170S LED8 S 827 IP20 L5000 PRO	30 W
911401556842	LS170S LED8 S 830 IP20 L5000 PRO	30 W
911401556942	LS170S LED8 S 840 IP20 L5000 PRO	30 W
911401557042	LS170S LED8 S 927 IP20 L5000 PRO	30 W
911401557142	LS170S LED8 S 930 IP20 L5000 PRO	30 W
911401557742	LS170S LED12 827 IP20 L5000 PRO	41 W
911401557842	LS170S LED12 830 IP20 L5000 PRO	41 W
911401557942	LS170S LED12 840 IP20 L5000 PRO	41 W
911401558042	LS170S LED12 927 IP20 L5000 PRO	41 W
911401558142	LS170S LED12 930 IP20 L5000 PRO	41 W
911401558742	LS170S LED16 827 IP20 L5000 PRO	52 W
911401558842	LS170S LED16 830 IP20 L5000 PRO	52 W
911401558942	LS170S LED16 840 IP20 L5000 PRO	52 W
911401559042	LS170S LED16 927 IP20 L5000 PRO	52 W
911401559142	LS170S LED16 930 IP20 L5000 PRO	52 W
911401559742	LS170S LED20 927 IP20 L5000 PRO	65 W
911401559842	LS170S LED20 930 IP20 L5000 PRO	65 W
911401554542	LS170S LED8 S 827 IP44 L5000 G2	35 W
911401554642	LS170S LED8 S 840 IP44 L5000 G2	35 W

Order Code	Full Product Name	Consumo de energía
911401554742	LS170S LED8 S 927 IP44 L5000 G2	35 W
911401555442	LS170S LED12 827 IP44 L5000 G2	49 W
911401555542	LS170S LED12 840 IP44 L5000 G2	49 W
911401555642	LS170S LED12 927 IP44 L5000 G2	49 W
911401555942	LS170S LED16 827 IP44 L5000 G2	63 W
911401556042	LS170S LED16 840 IP44 L5000 G2	63 W
911401557242	LS170S LED8 S 827 IP44 L5000 PRO	30 W
911401557342	LS170S LED8 S 830 IP44 L5000 PRO	30 W
911401557442	LS170S LED8 S 840 IP44 L5000 PRO	30 W
911401557542	LS170S LED8 S 927 IP44 L5000 PRO	30 W
911401557642	LS170S LED8 S 930 IP44 L5000 PRO	30 W
911401558242	LS170S LED12 827 IP44 L5000 PRO	41 W
911401558342	LS170S LED12 830 IP44 L5000 PRO	41 W
911401558442	LS170S LED12 840 IP44 L5000 PRO	41 W
911401558542	LS170S LED12 927 IP44 L5000 PRO	41 W
911401558642	LS170S LED12 930 IP44 L5000 PRO	41 W
911401559242	LS170S LED16 827 IP44 L5000 PRO	52 W
911401559342	LS170S LED16 830 IP44 L5000 PRO	52 W
911401559442	LS170S LED16 840 IP44 L5000 PRO	52 W
911401559542	LS170S LED16 927 IP44 L5000 PRO	52 W
911401559642	LS170S LED16 930 IP44 L5000 PRO	52 W
911401559942	LS170S LED20 927 IP44 L5000 PRO	65 W
911401560042	LS170S LED20 930 IP44 L5000 PRO	65 W
911401560342	LS170S LED9 TNW IP44 L5000 PRO	40.5 W
911401560442	LS170S LED10 TNW IP44 L5000 PRO	40.5 W
911401553442	LS170S LED4 827 IP20 L5000 G2	18.5 W
911401553542	LS170S LED4 840 IP20 L5000 G2	18.5 W
911401553842	LS170S LED8 827 IP20 L5000 G2	34 W
911401553942	LS170S LED8 840 IP20 L5000 G2	34 W

Mecánica y carcasa

Order Code	Full Product Name	Código de protección de ingreso
911401553642	LS170S LED4 827 IP44 L5000 G2	IP44
911401553742	LS170S LED4 840 IP44 L5000 G2	IP44
911401554042	LS170S LED8 827 IP44 L5000 G2	IP44
911401554142	LS170S LED8 840 IP44 L5000 G2	IP44
911401556442	LS170S LED8 827 IP44 L5000 PRO	IP44
911401556542	LS170S LED8 830 IP44 L5000 PRO	IP44
911401556642	LS170S LED8 840 IP44 L5000 PRO	IP44
911401521642	LS170S LED20 930 IP20 L5000 HE PRO L	IP20
911401521742	LS170S LED20 940 IP20 L5000 HE PRO L	IP20
911401528642	LS170S LED12 865 IP20 L5000 G2	IP20
911401528742	LS170S LED12 930 IP20 L5000 G2	IP20
911401528842	LS170S LED12 940 IP20 L5000 G2	IP20
911401554242	LS170S LED8 S 827 IP20 L5000 G2	IP20
911401554342	LS170S LED8 S 840 IP20 L5000 G2	IP20
911401554442	LS170S LED8 S 927 IP20 L5000 G2	IP20
911401554842	LS170S LED12 827 IP20 L5000 G2	IP20
911401554942	LS170S LED12 840 IP20 L5000 G2	IP20
911401555142	LS170S LED12 927 IP20 L5000 G2	IP20

Order Code	Full Product Name	Código de protección de ingreso
911401555742	LS170S LED16 827 IP20 L5000 G2	IP20
911401555842	LS170S LED16 840 IP20 L5000 G2	IP20
911401556742	LS170S LED8 S 827 IP20 L5000 PRO	IP20
911401556842	LS170S LED8 S 830 IP20 L5000 PRO	IP20
911401556942	LS170S LED8 S 840 IP20 L5000 PRO	IP20
911401557042	LS170S LED8 S 927 IP20 L5000 PRO	IP20
911401557142	LS170S LED8 S 930 IP20 L5000 PRO	IP20
911401557742	LS170S LED12 827 IP20 L5000 PRO	IP20
911401557842	LS170S LED12 830 IP20 L5000 PRO	IP20
911401557942	LS170S LED12 840 IP20 L5000 PRO	IP20
911401558042	LS170S LED12 927 IP20 L5000 PRO	IP20
911401558142	LS170S LED12 930 IP20 L5000 PRO	IP20
911401558742	LS170S LED16 827 IP20 L5000 PRO	IP20
911401558842	LS170S LED16 830 IP20 L5000 PRO	IP20
911401558942	LS170S LED16 840 IP20 L5000 PRO	IP20
911401559042	LS170S LED16 927 IP20 L5000 PRO	IP20
911401559142	LS170S LED16 930 IP20 L5000 PRO	IP20
911401559742	LS170S LED20 927 IP20 L5000 PRO	IP20

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Order Code	Full Product Name	Código de protección de ingreso
911401559842	LS170S LED20 930 IP20 L5000 PRO	IP20
911401554542	LS170S LED8 S 827 IP44 L5000 G2	IP44
911401554642	LS170S LED8 S 840 IP44 L5000 G2	IP44
911401554742	LS170S LED8 S 927 IP44 L5000 G2	IP44
911401555442	LS170S LED12 827 IP44 L5000 G2	IP44
911401555542	LS170S LED12 840 IP44 L5000 G2	IP44
911401555642	LS170S LED12 927 IP44 L5000 G2	IP44
911401555942	LS170S LED16 827 IP44 L5000 G2	IP44
911401556042	LS170S LED16 840 IP44 L5000 G2	IP44
911401557242	LS170S LED8 S 827 IP44 L5000 PRO	IP44
911401557342	LS170S LED8 S 830 IP44 L5000 PRO	IP44
911401557442	LS170S LED8 S 840 IP44 L5000 PRO	IP44
911401557542	LS170S LED8 S 927 IP44 L5000 PRO	IP44
911401557642	LS170S LED8 S 930 IP44 L5000 PRO	IP44
911401558242	LS170S LED12 827 IP44 L5000 PRO	IP44
911401558342	LS170S LED12 830 IP44 L5000 PRO	IP44

Order Code	Full Product Name	Código de protección de ingreso
911401558442	LS170S LED12 840 IP44 L5000 PRO	IP44
911401558542	LS170S LED12 927 IP44 L5000 PRO	IP44
911401558642	LS170S LED12 930 IP44 L5000 PRO	IP44
911401559242	LS170S LED16 827 IP44 L5000 PRO	IP44
911401559342	LS170S LED16 830 IP44 L5000 PRO	IP44
911401559442	LS170S LED16 840 IP44 L5000 PRO	IP44
911401559542	LS170S LED16 927 IP44 L5000 PRO	IP44
911401559642	LS170S LED16 930 IP44 L5000 PRO	IP44
911401559942	LS170S LED20 927 IP44 L5000 PRO	IP44
911401560042	LS170S LED20 930 IP44 L5000 PRO	IP44
911401560342	LS170S LED9 TNW IP44 L5000 PRO	IP44
911401560442	LS170S LED10 TNW IP44 L5000 PRO	IP44
911401553442	LS170S LED4 827 IP20 L5000 G2	IP20
911401553542	LS170S LED4 840 IP20 L5000 G2	IP20
911401553842	LS170S LED8 827 IP20 L5000 G2	IP20
911401553942	LS170S LED8 840 IP20 L5000 G2	IP20

