

Philips FlexCove G5 : 利用可调且节能的柔性 LED 灯带打造优美的暗槽 照明效果

Flex Cove G5

Philips FlexCove G5 是我们推出的最新一代备受青睐的 LED 暗槽灯。此新型柔性灯带全系列经过专门设计，可调节成直线或弧形样式，营造美妙氛围，提供可调白光或彩色光选项，凸显建筑细节。此暗槽灯带可定制，具有卓越的节能性能、出色的照明均匀度和色彩一致性。具有较长的使用寿命，可减少流明衰减或色差。因此，借助 FlexCove G5，您可以灵活调整重点照明，以满足任何项目的要求，打造精美照明效果。

优点

- LED 节能暗槽灯
- 柔性设计，可调节成直线或弧形样式
- 出色的照明均匀度和色彩一致性
- 使用寿命长，优质可靠

特点

- 效能高达 140 流明/瓦，节能高效，性能出色
- 提供 400–2000 流明选项，针对每一选项均有 CRI 80 或 CRI 90 可选
- 标准偏差颜色匹配 (SDCM) 3
- 使用寿命长达 30,000 小时 (L70/B50)
- 提供可调白光和 RGB+W 版本

应用

- 酒店照明
- 办公室照明
- 商场照明

Flex Cove G5

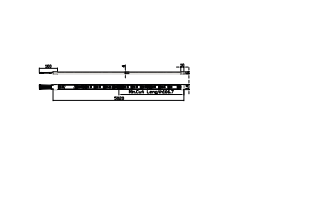
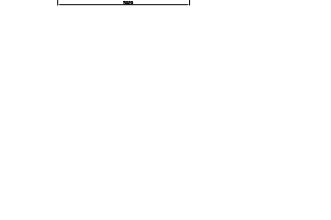
Versions



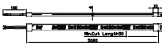
Flex Cove G5

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二维绘图



二维绘图



操作和电气	
保护等级 IEC	安全等级 III
输入电压	24 DC V
线频率	- Hz
控制和调光	
可调光	是 – 检查镇流器兼容性
机械和外壳	
光罩类型	无透镜
外壳颜色	-
机械冲击保护代码	IK03
审批和申请	
环境温度范围	-20 至 +45°C
CE 标志	否
初始性能 (符合 IEC 标准)	
光通量误差	-10% / +10%

灯技术

Order Code	Full Product Name	显色指数		光效 (额定)(标称) 光通量
		相关色温(标称) (CRI)		
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
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
911401560542	LS170S LED8 RGBW IP44 L5000 PRO	-	-	65 lm/W 820 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

Order Code	Full Product Name	显色指数		光效 (额定)(标称) 光通量
		相关色温(标称) (CRI)		
911401557442	LS170S LED8 S 840 IP44 L5000 PRO	4000 K	>80	130 lm/W 885 lm
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

操作和电气

Order Code	Full Product Name	功耗	Order Code	Full Product Name	功耗
911401553642	LS170S LED4 827 IP44 L5000 G2	18.5 W	911401557842	LS170S LED12 830 IP20 L5000 PRO	41 W
911401553742	LS170S LED4 840 IP44 L5000 G2	18.5 W	911401557942	LS170S LED12 840 IP20 L5000 PRO	41 W
911401554042	LS170S LED8 827 IP44 L5000 G2	34 W	911401558042	LS170S LED12 927 IP20 L5000 PRO	41 W
911401554142	LS170S LED8 840 IP44 L5000 G2	34 W	911401558142	LS170S LED12 930 IP20 L5000 PRO	41 W
911401556442	LS170S LED8 827 IP44 L5000 PRO	29.5 W	911401558742	LS170S LED16 827 IP20 L5000 PRO	52 W
911401556542	LS170S LED8 830 IP44 L5000 PRO	29.5 W	911401558842	LS170S LED16 830 IP20 L5000 PRO	52 W
911401556642	LS170S LED8 840 IP44 L5000 PRO	29.5 W	911401558942	LS170S LED16 840 IP20 L5000 PRO	52 W
911401521642	LS170S LED20 930 IP20 L5000 HE PRO L	60 W	911401559042	LS170S LED16 927 IP20 L5000 PRO	52 W
911401521742	LS170S LED20 940 IP20 L5000 HE PRO L	60 W	911401559142	LS170S LED16 930 IP20 L5000 PRO	52 W
911401528642	LS170S LED12 865 IP20 L5000 G2	49 W	911401559742	LS170S LED20 927 IP20 L5000 PRO	65 W
911401528742	LS170S LED12 930 IP20 L5000 G2	49 W	911401559842	LS170S LED20 930 IP20 L5000 PRO	65 W
911401528842	LS170S LED12 940 IP20 L5000 G2	49 W	911401560542	LS170S LED8 RGBW IP44 L5000 PRO	48 W
911401554242	LS170S LED8 S 827 IP20 L5000 G2	35 W	911401554542	LS170S LED8 S 827 IP44 L5000 G2	35 W
911401554342	LS170S LED8 S 840 IP20 L5000 G2	35 W	911401554642	LS170S LED8 S 840 IP44 L5000 G2	35 W
911401554442	LS170S LED8 S 927 IP20 L5000 G2	35 W	911401554742	LS170S LED8 S 927 IP44 L5000 G2	35 W
911401554842	LS170S LED12 827 IP20 L5000 G2	49 W	911401555442	LS170S LED12 827 IP44 L5000 G2	49 W
911401554942	LS170S LED12 840 IP20 L5000 G2	49 W	911401555542	LS170S LED12 840 IP44 L5000 G2	49 W
911401555142	LS170S LED12 927 IP20 L5000 G2	49 W	911401555642	LS170S LED12 927 IP44 L5000 G2	49 W
911401555742	LS170S LED16 827 IP20 L5000 G2	63 W	911401555942	LS170S LED16 827 IP44 L5000 G2	63 W
911401555842	LS170S LED16 840 IP20 L5000 G2	63 W	911401556042	LS170S LED16 840 IP44 L5000 G2	63 W
911401556742	LS170S LED8 S 827 IP20 L5000 PRO	30 W	911401557242	LS170S LED8 S 827 IP44 L5000 PRO	30 W
911401556842	LS170S LED8 S 830 IP20 L5000 PRO	30 W	911401557342	LS170S LED8 S 830 IP44 L5000 PRO	30 W
911401556942	LS170S LED8 S 840 IP20 L5000 PRO	30 W	911401557442	LS170S LED8 S 840 IP44 L5000 PRO	30 W
911401557042	LS170S LED8 S 927 IP20 L5000 PRO	30 W	911401557542	LS170S LED8 S 927 IP44 L5000 PRO	30 W
911401557142	LS170S LED8 S 930 IP20 L5000 PRO	30 W	911401557642	LS170S LED8 S 930 IP44 L5000 PRO	30 W
911401557742	LS170S LED12 827 IP20 L5000 PRO	41 W	911401558242	LS170S LED12 827 IP44 L5000 PRO	41 W

Order Code	Full Product Name	功耗
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

Order Code	Full Product Name	功耗
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

机械和外壳

Order Code	Full Product Name	IP 等级
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
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

Order Code	Full Product Name	IP 等级
911401559742	LS170S LED20 927 IP20 L5000 PRO	IP20
911401559842	LS170S LED20 930 IP20 L5000 PRO	IP20
911401560542	LS170S LED8 RGBW IP44 L5000 PRO	IP44
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
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

