### **CONTROL4® VIBRANT**

### PERFORMANCE FIXED COLOR DIFFUSING LINEAR LIGHT



## CONTROL4 VIBRANT PERFORMANCE FIXED COLOR DIFFUSING LINEAR LIGHT

C4-LP-FCOB27-16

C4-LP-FCOB30-16

C4-LP-FCOB40-16

Deliver an exceptional lighting experience for your customers even on low clearance and reflective surfaces with Vibrant Diffusing Linear Light. This solution offers uniform illumination without needing additional diffused covers, effectively eliminating all dotting and spot glares.

- Seamless COB design that eliminates virtually all LED dotting
- Available in 2700K, 3000K, and 4000K
- 90+ color rendering index
- Lumen output ranging from 369 to 460 lumens per foot; 27: 369 lumens, 30: 409 lumens, 40: 460 lumens
- Measures 10 mm wide and is cuttable every 1.96" (50 mm) with 16.4 ft max run
- Easy installation featuring 3M VHB adhesive backing
- IP20 uncoated
- Dimmable (5-100%) with all Control4 forward-phase and adaptive-phase dimmers: Essential, Wireless, and Centralized
- cULus Listed for indoor dry (IP20)
- A8 Compliant
- 50,000 hours rated life

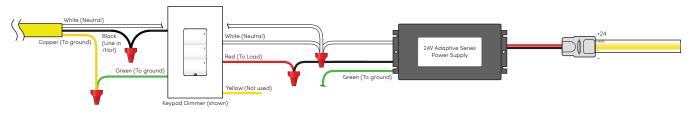


# CONTROL4 VIBRANT PERFORMANCE FIXED COLOR DIFFUSING LINEAR LIGHT

### QUICK LOOK



### QUICK CONNECTION



### **SPECIFICATIONS**

51 LCII 107 (11011)	
Model numbers	C4-LP-FCOB27-16
	C4-LP-FCOB30-16
	C4-LP-FCOB40-16
Power requirements	24V DC
Wattage	4.5W / ft (0.3 m)
Lumens	C4-LP-FCOB27 - 369 Lm / ft (0.3 m)
	C4-LP-FCOB30 - 409 Lm / ft (0.3 m)
	C4-LP-FCOB40 - 460 Lm / ft (0.3 m)
Max run	16.4 ft (5 m)
Color temperature	C4-LP-FCOB27 - 2700K
	C4-LP-FCOB30 - 3000K
	C4-LP-FCOB40 - 4000K
CRI	90+
Beam angle	120°
Tape size	0.39" (10 mm) W × 0.09" (2.5 mm) H
Cutting increment	1.96" (50 mm)
Control method	24V power supply with a dimmer or switch
Dimming compatibility	TRIAC / ELV (5 - 100%)
Operational temperature	5° C to 70° C (41° F to 158° F)
Humidity	5% to 95% non-condensing
Storage	-20° C to 70° C (-4° F to 158° F)
IP rating	IP20 suited for indoor dry locations

Included accessories	16 ft reels
Two-Wire Connector Block with Lead	2 (C4-LCB5-2WL)
Two-Wire Connector Block	2 (C4-LCB10-2W)
Two-Wire Heavy-Duty Connector with Lead	2 (C4-LCH5-2WL)
Right Angle Connector	3
Small Screwdriver	1
Emery Board	1







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