

# COB LED Flex



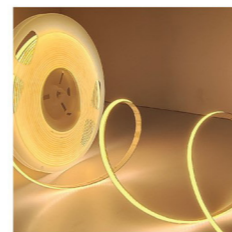
## COB LED Flex

### FEATURES

- Reel-to-reel PCB, no solder joints for whole reel.
- COB design, dot free even without any profiles.
- Excellent lighting with SDCM in 3-step, high efficiency that's up to 100 lm/W @CRI90.
- Double layer 2oz PCB, for better flexibility, heat dissipation and voltage drop.

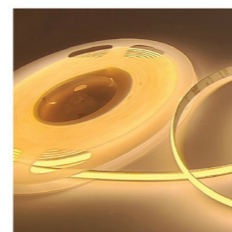
### COB LED FLEX

Part Number : ARK-CF-I0810-320-30R90-24V-L1  
 Category : COB LED Flex  
 Flexible PCB : 5000\*8mm, 320 LED/m, 50mm/cutttable  
 Input Voltage : 24VDC; 11W/m  
 CCT : 3000K, 4000K, 6000K; CRI:90 3 SDCM  
 Lumen Output : 180 degree view angle, 1100 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



### COB LED FLEX

Part Number : ARK-CF-I0810-480-40R90-24V-L1  
 Category : COB LED Flex  
 Flexible PCB : 5000\*8mm, 480 LED/m, 33.3mm/cutttable  
 Input Voltage : 24VDC; 11W/m  
 CCT : 3000K, 4000K, 6000K; CRI:90 3 SDCM  
 Lumen Output : 180 degree view angle; 1260 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



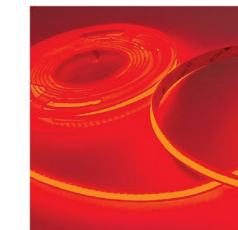
### COB LED FLEX (DUAL COLOR)

Part Number : ARK-CF-I1015-27-65R90-24V-L1  
 Category : COB LED Flex (Dual Color)  
 Flexible PCB : 5000\*10mm, 640 LED/m, 33.3mm/cutttable  
 Input Voltage : 24VDC; 15W/m  
 CCT : 2700K+6500K; CRI:90 3 SDCM  
 Lumen Output : 180 degree view angle; 1500 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



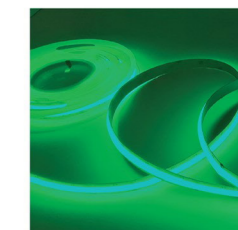
### COB LED FLEX (RGB)

Part Number : ARK-CF-I1014-RGB-24V-L1  
 Category : COB LED Flex (RGB)  
 Flexible PCB : 5000\*10mm, 630 LED/m, 33.3mm/cutttable  
 Input Voltage : 24VDC; 14W/m  
 CCT : RGB (R:620-630nm,G:515-525nm, B:460-470nm)  
 Lumen Output : 180 degree view angle; R:60 lm/m, G:150 lm/m, B:25 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



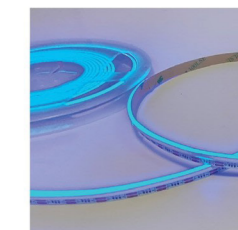
### COB LED FLEX (RGBW)

Part Number : ARK-CF-I1218-RGBW-24V-L1  
 Category : COB LED Flex (RGBW)  
 Flexible PCB : 5000\*12mm, 840 LED/m, 33.3mm/cutttable  
 Input Voltage : 24VDC; 18W/m  
 CCT : RGBW (R:620-630nm, G:515-525nm, B:460-470nm, White)  
 Lumen Output : 180 degree view angle, R:80 lm/m, G:200 lm/m, B:33 lm/m, W:220 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



### COB LED FLEX (SIDE VIEW RGB)

Part Number : ARK-CF-I0810-RGB-12V-L1-S  
 Category : COB LED Flex (Side View RGB)  
 Flexible PCB : 5000\*8mm, 630 LED/m, 14.29mm/cutttable  
 Input Voltage : 12VDC; 9.6W/m  
 CCT : RGB (R:620-630nm, G:515-525nm, B:460-470nm)  
 Lumen Output : 180 degree view angle, R:40 lm/m, G:100 lm/m, B:16 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR



### COB LED FLEX (SIDE VIEW WHITE)

Part Number : ARK-CF-I0810-480-40R90-24V-L1-S  
 Category : COB LED Flex (Side View White)  
 Flexible PCB : 5000\*8mm, 480 LED/m, 33.3mm/cutttable  
 Input Voltage : 24VDC; 11W/m  
 CCT : 3000K, 4000K, 6000K; CRI:90 3 SDCM  
 Lumen Output : 180 degree view angle; 1000 lm/m  
 Certification : RoHS  
 LED Brand : EPISTAR

