

# ALBALUCE

## Strip Light - COB Series - 15W

### Product Advantages

- ▶ 9X22mil LED Chips inside
- ▶ Flexible 3-OZ (=35/70um) PCBs
- ▶ Excellent Linear Lighting performance
- ▶ Always same BIN for different batches
- ▶ Comply with all kinds of waterproof solutions
- ▶ High CRI >90
- ▶ Max. 5m in series connection with power at one end



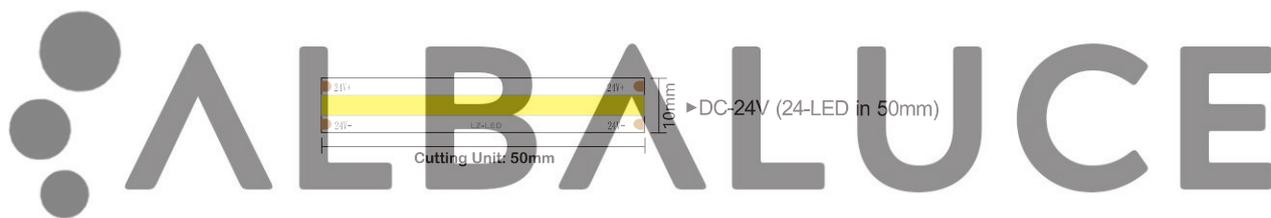
### Basic Parameters

Power	14W/meter
Voltage	DC-24V ( DC-12V optional)
Current/m	0.58A@24V ( 1.16A@DC-12V)
PCB	3-OZ (35/70um) in 10mm width
Viewing Angle	170°

### Optical Parameters

CRI	CRI>90
Lumen	1550 LM/meter
Efficiency	110 LM/watt
LEDs/M	480-LEDs/meter
LED Chip	San-An (Epistar optional)

### Dimension



Part No.	CCT	Power	Voltage	LEDs/m	CRI	Efficiency	LM/meter
COB-480-14W-24V-W10-2K-**-	2000K	14W/m	DC-24V	480-LEDs/m	>90	95 LM/watt	1350LM/m
COB-480-14W-24V-W10-2.7K-**-	2700K	14W/m	DC-24V	480-LEDs/m	>90	100 LM/watt	1400LM/m
COB-480-14W-24V-W10-3K-**-	3000K	14W/m	DC-24V	480-LEDs/m	>90	105 LM/watt	1470LM/m
COB-480-14W-24V-W10-4K-**-	4000K	14W/m	DC-24V	480-LEDs/m	>90	110 LM/watt	1550LM/m
COB-480-14W-24V-W10-6K-**-	6000K	14W/m	DC-24V	480-LEDs/m	>90	115 LM/watt	1600LM/m

### CCT / COLOR Solution



### Waterproof Solution



### ERP Energy Efficiency Class

