This COB tape series creates a seamless line of light. This all new strip design uses flip chip LED's to eliminate LED dots. This new chip-on-board technology improves light quality but also impoves the thermal management and flexility of the trip. These COB strips are packed smaller and weigh less than the bulkier 5050 LED's. They are available in 3K and 4K.The COB design of this LED strip light delivers superior brightness, providing an impressive lumen output that can illuminate even the largest areas. Whether you're using it for ambient lighting or task lighting, you can trust this product to meet your needs

FEATURES

* Available in 3000K and 4000K
* Input voltage: DC 24V
* Constant current, no voltage drop
* Power Consumption: 160W per roll -8W/meter (3.3Ft)
* Illumination Angle 180°
* IP20
* LED count: 480 per meter
* Lumens : 800 lm/M- 16,000 LU per roll
* Rolls are 20m / 65ft. PCB is 8mm width
* Minimum cut length: 50mm (1.97")
* Best Color Consistency (SDCM<3)
* Color temperature with 80 >CRI
* Double circuit board for better electric stability
* Soldering free connector for convenient installation channel controller
* 10' leads

WARRANTY & DETAILS

* UL Listed
* 3-year warranty
* Lead free technology (ROHS)

CONNECTORS (SOLD SEPARATELY)

* COB-8MM-A: 8MM seamless COB connector for all 8MM COB
* COB-8MM-L: ''L'' shape connector for 8MM COB - 90 degree corner
* COB-8mm-T: ''T'' shape connector for 8mm COB
* COB-8mm-SEC: 3M (10Ft) Single ended connector for all 8mm COB
* COB-8mm-DEC: 3M (10Ft) Double ended connector for all 8mm COB

RECOMMENDED DRIVER (sold separately)

* KVF-ALS-192-24: 192W, triac dimmable with junction box. wet location rated, UL listed.

ORDERING INFORMATION

PART #	Voltage	Lumens per meter	Power	Lumens per roll	Color temp
ALS-COB-480-24-3000K	24	800	8W per meter / 3.3 Ft	16,000	3000K
ALS-COB-480-24-4000K	24	800	8W per meter / 3.3 Ft	16,000	4000K

Cuttable   IP 20   UL LISTED