FORM+



LUMALINE | LED COB STRIP LIGHTING

VARIATION NOT SELECTED

SKU: 15-A5000-480-35K-V24-NWP-W10-P8

PRODUCT FEATURES

+ High-density COB technology creates a continuous, dot-free beam of light.
+ 24V system ensures consistent brightness over long runs with minimal voltage drop.
+ Custom Fit: Cuttable at regular intervals for tailored installations.
+ Long Life & Reliability: COB design enhances thermal performance and longevity.
+ Installation Ready: 3M-grade adhesive backing ensures quick, secure placement.

SPECIFICATIONS

+ LED COB | 10W/M | 24V DC 480 LEDs/M
+ PCB Width: 8mm | Cut Length: 50mm
+ Colour Temperature Options: 2700 K | 3000 K | 3500K | 4000 K | 6500 K
+ Colour Rendering Index: > 90 for true-to-life colour accuracy
+ IP Rating Options: IP20 standard | IP65/IP67 available upon request

DIMENSIONS

M: 8mm x 5m
I: 3/8" x 16.5'

AVAILABLE FINISHES

Colour Temperature Options: 2700 K | 3000 K | 3500K | 4000 K | 6500 K

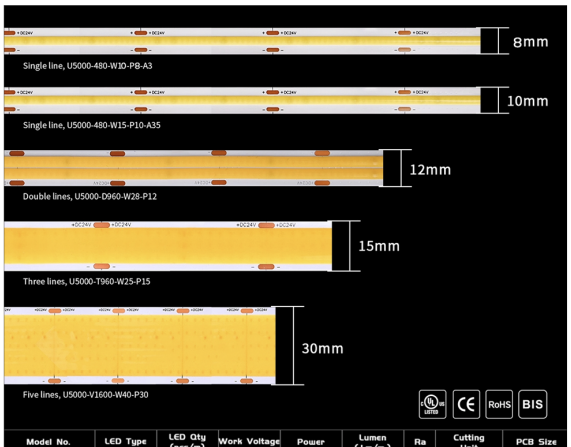
WARRANTY

5 Year Limited

CERTIFICATIONS

cUL Listed
IP20 certified
RoHS Certified

DIMENSION DRAWING



Model No.	LED Type	LED Qty (pcs/m)	Work Voltage	Power	Lumen (Lm/m)	Ra	Cutting Unit	PCB Size
U5000-480-P8-A3	COB	480	24V DC	10W/M	1000-1050Lm	>90	50mm(24V)	5000*8mm 2 oz(25/50)
U5000-480-P10-A35	COB	480	24V DC	15W/M	1890-2100Lm	>90	50mm(24V)	5000*10mm 2 oz(25/50)
U5000-D960-P12-A3	COB	Double Lines 960	24V DC	28W/M	3220-3640Lm	>90	50mm(24V)	5000*12mm 3 oz(35/70)
U5000-T960-P15-A35	COB	Threes Lines 960	24V DC	25W/M	2900-3250Lm	>90	50mm	5000*15mm 2 oz(25/50)
U5000-V1600-P30-A35	COB	Five Lines 1600	24V DC	40W/M	4600-5000Lm	>90	25mm	5000*30mm 2 oz(25/50)

Form+ Design Ltd. is committed to continuous product development and improvement. As part of this commitment, we reserve the right to modify product specifications without prior notice. Technical drawing not to scale. Products that are handcrafted and hand-finished are subject to a ± ¼" variance in measurement. Machined products are subject to a 3% variance in measurement.

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