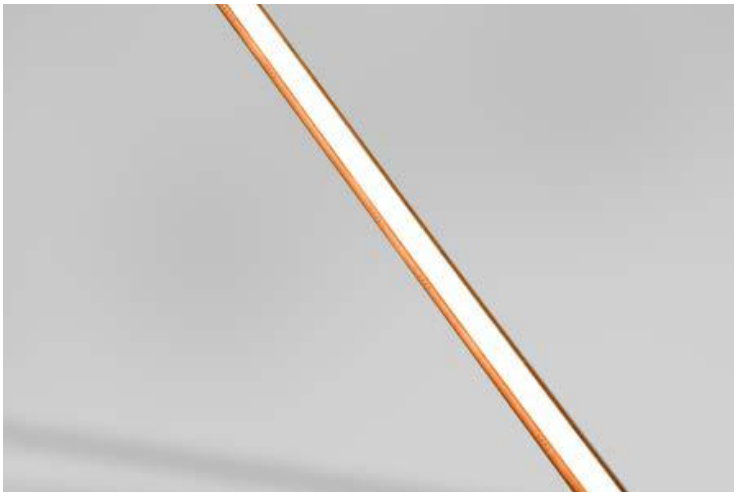
COB | Free Cut

NOVA FLEX

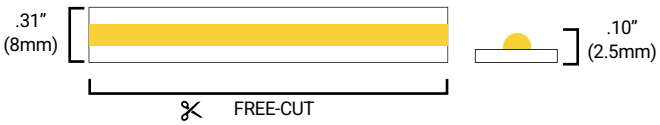


Free-cut COB strips combine the linearity inherent to COB with the design and install flexibility of a cut-anywhere, field finish strip, optimizing ease of use for any lighting project.

- IP20
- cULus listed
- 5yr warranty
- CRI 90
- Available in 32.8’ (10M) reels, with strong selection of connector options

Physical

Environment	IP20
Ambient Temp	-4° to 113°F (-20° to 45°C)
Cut Length	FREE-CUT
Min. Bend Diameter (top bend)	1.57” (40mm)
Dimensions	*See below*



Quality, Reliability, Safety

Warranty	5 years
Lumen Maintenance (TM-21 L70 projections based on light source LM80 data)	50,000 hours
Certifications	cULus listed
SDCM	<=3

Electrical

Voltage	24V
Power	4.6 w/ft
Max Run Length adjusted for cut length	21’ (6.4M)
Wire	2 wires
Lead Wire	Default: 48” (1.22M) IP20: 2” minimum (50.8mm) IP67: 3” minimum (76.2mm)
Jumper	3” minimum (76.2mm)

Quick Link | For more information
Product page contains photometric files, installation guide, power and controls compatibility.

Static White

Category	Type	Voltage	Power	Environment	Kelvin	Reels
COB	FreeCut	24	4.6	IP20	27 30 35 40 50 65	R10M

Free Cut Reels IP20 (4.6W)			Output	Efficacy
Product SKUs	*Lead Time*	*CCT*	*Lm/Ft*	*Lm/W*
COB-FreeCut-24-4.6-IP20-27-R10M	Quick ship	2700K	457	102
COB-FreeCut-24-4.6-IP20-30-R10M	Quick ship	3000K	460	101
COB-FreeCut-24-4.6-IP20-35-R10M	Quick ship	3500K	463	103
COB-FreeCut-24-4.6-IP20-40-R10M	Quick ship	4000K	464	103
COB-FreeCut-24-4.6-IP20-50-R10M	5-7 weeks*	5000K	479	110
COB-FreeCut-24-4.6-IP20-65-R10M	5-7 weeks*	6500K	494	108

**Note: Two (2) reel minimum order quantity*

Solderless Connectors

	SKU	Description
	SLC-STS-08-IP20-2C-05	• Solderless Connector, Strip to Strip (joins 2pcs together), 8mm PCB, IP20, 2 Conductor • Pack of Five
	SLC-STW-08-IP20-2C-05	• Solderless Connector, Strip to Wire (for power) with 15cm/6in wire, 8mm PCB, IP20, 2 Conductor • Pack of Five
	SLC-J15-08-IP20-2C-05	• Solderless Connector, 15cm Jumper, 8mm PCB, IP20, 2 Conductor • Pack of Five
	COB-SLC-L90-08-DRY-2C-05	• Solderless Connector, L-shaped, 8MM PCB, IP20, 2 Conductor • Pack of Five
	COB-SLC-T90-08-DRY-2C-05	• Solderless Connector, T-shaped, 8MM PCB, IP20, 2 Conductor • Pack of Five