Chip On Board | Static White

NOVA FLEX



- Chip on board technology enables linear, nearly dot-free light
  - » Noticeably better than a conventional LED strip!
- Great for under-cabinet lighting and other low profile applications (even when aluminum channels can't be used)
- Enables broader range of dot free channels, including low profile
- Six static white temp options
- CRI 90+
- 5yr warranty
- cULus listed

Physical

IP Rating	IP20
Ambient Temp	-4° to 140°F (-20° to 60°C)
Mounting Options	Channels | Clips | 3M Adhesive
Cut Length	0.66" (16.76mm)
Min. Bend Diameter (top bend)	2.4" (60mm)
Dimensions	See below

Quality, Reliability, Safety

Warranty	5 years
CRI	90+
Lumen Maintenance (TM-21 L70 projections based on light source LM80 data)	54,000 hrs
Certifications	cULus listed



Electrical

Voltage	24V
Power	3 W/ft
Max Run (adjusted for cut length)	31.96' (9.74M)
Wire Quantity	2 wires
Lead Wire Options	Lead Default: 48" (1.22M) 2" minimum (50.8mm) Quick Connect: 3" - 120" (76.2mm - 3.05M)
Jumper	3" minimum (76.2mm)

Product Overview: SKUs, Lead Times & Performance Metrics

SKU	*Lead Time*	*CCT*	*Output Lm/Ft*	*Efficacy Lm/W*
NF-COB-IP20-480-24V-2200K	Quick ship	2200K	266	89
NF-COB-IP20-480-24V-2700K	Quick ship	2700K	303	100
NF-COB-IP20-480-24V-3000K	Quick ship	3000K	307	100
NF-COB-IP20-480-24V-3500K	Quick ship	3500K	341	103
NF-COB-IP20-480-24V-4000K	Quick ship	4000K	326	107
NF-COB-IP20-480-24V-5000K*	6-8 weeks	5000K	307	100
NF-COB-IP20-480-24V-6500K*	6-8 weeks	6500K	323	106

Actual values can vary +/- 10%.
**656' MOQ for 5000K and 6500K.*
Less than MOQ orders can sometimes be accommodated; this can be discussed at the time of customer quote or PO

Quick Links | For more information

Product page contains photometric files, installation guide, power and controls compatibility.

Please note, we can run specific configurations of light and channel in our gonio, with a five day lead-time. Please consult with your Nova Flex Sales rep.