

GAMME RUBAN FLEX



LES RUBANS FLEX PERMETTENT DE REALISER DE NOMBREUX ECLAIRAGES.

EN COULEURS CHANGEANTES, INSTALLES DANS DES CACHE-LUMIERES, DES ARRIERE-BAR, DES NICHES EN COULEURS UNICHROME, INSTALLES DANS DES COMPTOIRS, DERRIERE DES MIROIRS, DES ENSEIGNES, LES APPLICATIONS SONT INFINIES.

TEKNOLED EST SPECIALISTE DANS LA GAMME RUBAN FLEX ET PROPOSE UN LARGE CHOIX DE COLORIS, DE DIFFERENTES PUISSANCES AU METRE LINEAIRE, DE DIFFERENTES ETANCHEITES.

LA GAMME DES CONTROLEURS ET TRANSFORMATEURS EST TRES LARGE.

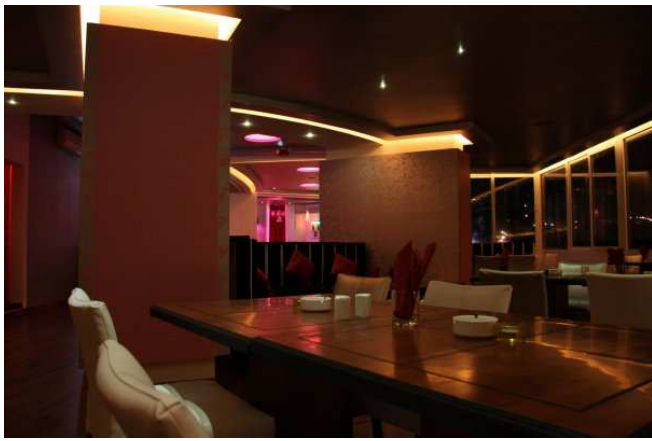
NOUS PROPOSONS DES CONTROLEURS POUR USAGE DOMESTIQUE DE 1 METRE JUSQU'A PLUS DE 200 METRES POUR DES INSTALLATIONS PROFESSIONNELLES.



LED LINEAR RUBAN FLEX I RGB

Specifications

Item No.	<i>FCB-SMD6050-20-24V-14x505</i>	<i>FCB-5050RGB-12</i>
Light Source	SMD6050 Top LED	SMD5060 LED
LED Colors	RGB	
Luminous Flux	120'	
Beam Angle	NA	R: 17lm G: 38lm B: 12lm
Cutting Length	100mm	
Power Consumption	14.4W /m	2.8W/m
Total LED Qty/Roll	1250pcs	150pcs
Input Voltage	24V	DC12V
Max. meter(s) per 2.5A	3m	15m
Switching PSU		
Length per Roll	25m	5m
Qty. of LEDs per Meter	50pcs	30pcs
Operating Temp	-30°C-75°C	
Storage Temp	-40°C-85°C	
Unit Size	100x14x2.8mm	500x10x2.5mm



Installation Example

Can be bent easily at any angle with high flexibility.



Cut to desired length only on the closest cut mark printed on the product.



Expose the adhesive side by removing the cover layer of the double sided tape affixed to the product.



Adhere the product to the desired place.



Any angle connection.



In-line connection.



Solder leads to switching power supply.
Controller: SRC-181-24V
(See page 502/507)

LED LINEAR RUBAN FLEX II – SINGLE COLOR

Specifications

Item No.	<i>FCB-SMD3528-14.5-24V-10x286</i>	<i>FCB-SMD3528-14.5-24V-10x420</i>	<i>FCB-1206R-12 FCB-1206G-12 FCB-1206B-12 FCB-1206Y-12 FCB-1206W-12 FCB-1206WW-12</i>	<i>FCB-3528R-12 FCB-3528G-12 FCB-3528B-12 FCB-3528Y-12 FCB-3528W-12 FCB-3528WW-12</i>	<i>FCB-L3R-12 FCB-L3G-12 FCB-L3B-12 FCB-L3Y-12 FCB-L3W-12 FCB-L3WW-12</i>
Light Source	SMD3528 Top LED		SMD1206 LED		L3 LED
LED Colors	R/G/B/Y/W		R/G/B/Y/W/WW		
Luminous Flux	NA		R: 22lm G: 62lm B: 17lm Y: 22lm W: 72lm WW: 67lm	R: 42lm G: 78lm B: 22lm Y: 52lm W: 120lm WW: 110lm	R: 57lm G: 83lm B: 37lm Y: 57lm W: 83lm WW: 78lm
Beam Angle	120°		30°		
Cutting Length	140mm		50mm		
Power Consumption	6.72W/m		5.4W/m		
Total LED Qty/Roll	1785pcs		30pcs		
Input Voltage	24V DC		DC12V		
Max. meter(s) per 2.5A Switching PSU	7.15m		8m		
Length per Roll	25m		5m		
Operating Temp	-30°C-75°C				
Storage Temp	-40°C-85°C				
Unit Size	140x10x2.2mm		500x10x1.2mm	500x10x2.5mm	500x5x3mm
PCB Size	286x10x2.2mm	420x10x2.2mm	NA		



Installation Example

Can be bent easily at any angle with high flexibility.



Cut to desired length only on the closest cut mark printed on the product.



Expose the adhesive side by removing the cover layer of the double sided tape affixed to the product.



Adhere the product to the desired place.



Any angle connection.



In-line connection.



Solder leads to switching power supply.

LED LINEAR RUBAN FLEX II –SINGLE COLOR OU RGB- WATERPROOF



Specifications

Item No.	<i>FCB-SMD3528-20-12V-11.5x60-WP</i>	<i>FCB-1206R-12WP FCB-1206G-12WP FCB-1206B-12WP FCB-1206Y-12WP FCB-1206W-12-WP FCB-1206WW-12-WP</i>	<i>FCB-3528R-12WP FCB-3528G-12WP FCB-3528B-12WP FCB-3528Y-12WP FCB-3528W-12WP FCB-3528WW-12-WP</i>	<i>FCBL3R-12WP FCBL3G-12WP FCBL3B-12WP FCBL3Y-12WP FCBL3W-12WP FCBL3WW-12-WP</i>	<i>FCB-5050RGB-12-WP</i>	<i>FCB-1206R-12-G FCB-1206G-12-G FCB-1206B-12-G FCB-1206Y-12-G FCB-1206W-12-G FCB-1206WW-12-G</i>
Light Source	SMD3528 LED	SMD1206 LED	SMD3528 LED	Ø3 LED	SMD5050 LED	SMD1206 LED
LED Colors	R/G/B/Y/W	R/G/B/Y/W/WW			RGB	R/G/B/Y/W/WW
Luminous Flux	NA	R: 20lm G: 60lm B: 15lm Y: 20lm W: 70lm WW:65lm	R: 40lm G: 75lm B: 20lm Y: 50lm W: 110lm WW:100lm	R: 55lm G: 80lm B: 35lm Y: 55lm W: 80lm WW:75lm	R: 15lm G: 35lm B: 10lm	R: 20lm G: 60lm B: 15lm Y: 20lm W: 70lm WW:65lm
Beam Angle	120°			30°	120°	
Cutting Length	60mm	50mm			100mm	50mm
Power Consumption	4W/m	5.4W/m			2.8W/m	5.4W/m
Total LED Qty/Roll	300pcs	300pcs			150pcs	300pcs
Input Voltage	DC12V					
Max. meter per 2.5A	10m	8m			15m	8m
Switching PSU						
Length per Roll	6m	5m				
Qty. of LEDs/m	50pcs	60pcs			30pcs	60pcs
Operating Temp	-30°C-75°C					
Storage Temp	-40°C-85°C					
Unit Size	60x12x2.2mm	520x17x6mm				500x10x2.5mm



Installation Example

Can be bent easily at any angle with high flexibility.



Cut to desired length only on the closest cut mark printed on the product.



Put End Cap on the one side of the fixture and paste it tightly by adhesive tape to form perfect waterproof effect.



Fix the fixture with screws and fixing stuffs.



In line connection or any angle connection.



Solder leads to switching power supply.



Put End Cap on the other side of the fixture and paste it tightly by adhesive

CONTROLEURS ET TRANSFORMATEURS

