STRIP LED

CODICE	DESCRIZIONE	LUNGHEZZA	VOLTAGGIO	COLORE TEMPERATURA
700.427	STRIP LED DIM 50%-100%	400	24V	6000 K

CODICE	DESCRIZIONE	LUNGHEZZA	VOLTAGGIO	COLORE TEMPERATURA
700.428	STRIP 12 LED WHITE 3 LED BLUE	400	12V	6500 K
700.429	STRIP 12 LED WHITE 3 LED BLUE	400	24V	6500 K
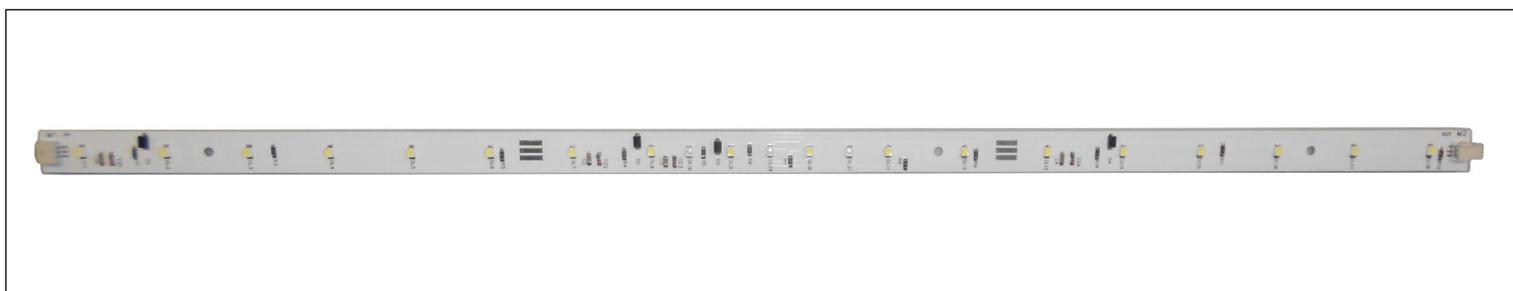
CODICE	DESCRIZIONE	LUNGHEZZA	VOLTAGGIO	COLORE TEMPERATURA
700.430	STRIP 18 LED WHITE 3 LED BLUE	500	12V	6500 K
700.431	STRIP 18 LED WHITE 3 LED BLUE	500	24V	6500 K

STRIP LED DIM 50%-100% 24V L=400

STRIP-LED è un modulo d'illuminazione con 6 Led bianchi, dimensioni ridotte 400x15x4mm. E' possibile ottenere un'efficienza luminosa pari al 50% o al 100% applicando la tensione nominale su un pin dedicato.
I Led sono alimentati in corrente per garantire una durata di vita maggiore.
Diversi moduli possono essere connessi insieme mediante connettori.
Le strip sono dotate di tre fori Ø 3.5 mm per il fissaggio a vite.

STRIP-LED is a lighting module with 6 white Led with very thin dimensions 400x15x4mm. It's available the possibility to switch 50% or 100% of light emission, applying the nominal voltage to a dedicate pin.
Led are powered by constant current to increase the life time.
*Several modules can be connected together by quick-fit connectors.*
It's also supplied with three Ø 3.5 mm holes for screw fixing .

► Omologazioni / *Type Approval:*

E1310R0010R0514174

► Dimensioni Meccaniche / *Mechanical Dimension:*

IN   OUT

73   134   134

400 (nominale / nominals)
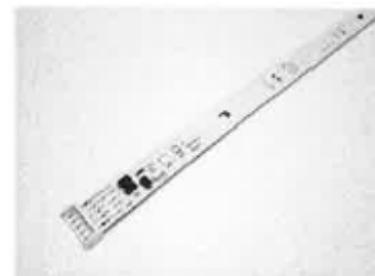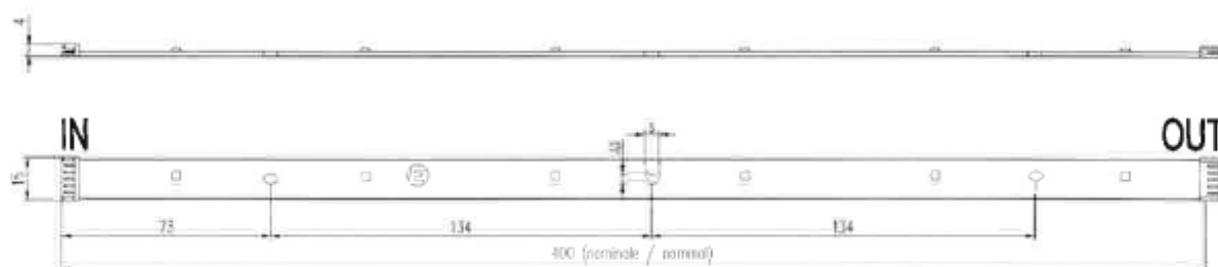
Tutte le misure sono in mm / *All dimensions are in mm*

Dati Tecnici / *Technical Data*

Item	100%	50%
Led white: Absorbed power at.,	28Vdc = 3.7W	28Vdc = 1.85W
Supply rated voltage	18.5÷32Vdc	18.5÷32Vdc
Led white: Input current at...	28Vdc = 133mA	28Vdc = 66mA
ta. Range temperature	-30 ÷ +80°C	-30 ÷ +80°C
Luminous Flux	>360lm	>360lm
Luminous angle Led	120°	120°
Max q.ty of cascadable mod.	15 pcs	15 pcs
Led Lifetime	40.000 hours	40.000 hours
Connection	TTAF	TTAF

Pin Out

1: + Batt 100%
2: + Batt 100%
3: GND
4:
5: + Batt 50%

IN
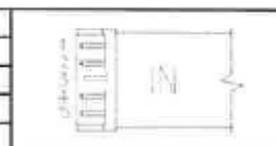
Efficienza Luminosa / *Light Efficiency*

Distance (m)	100% (lux)	50% (lux)
0.5m	330	180
1m	115	60
1.5m	70	35
2m	40	22

Sicurezza / *Safety*

| Reverse polarity	Diode
Over-current	External fuse must be provided
PCB	FR4 D94V 0

STRIP 12 LED WHITE & 3 LED BLUE

STRIP-LED è un modulo d'illuminazione con 12 Led bianchi e 3 led blu di dimensioni ridotte 400x11.60x5mm
I Led sono alimentati in corrente per garantire una durata di vita maggiore.
Diversi moduli possono essere connessi insieme mediante connettori.
Le strip sono dotate di tre fori Ø 3.5 mm per il fissaggio a vite.

STRIP-LED is a lighting module with 12 white Led and 3 blue led with very thin dimensions 400x11.60x5mm
Led are powered by constant current to increase the life time.
Several modules can be connected together by quick-fit connectors.
It's also supplied with three Ø 3.5 mm holes for screw fixing .

► Omologazioni / *Type Approval:*

E1310R0010R0514174

► Dimensioni Meccaniche / *Mechanical Dimension:*

IN   OUT
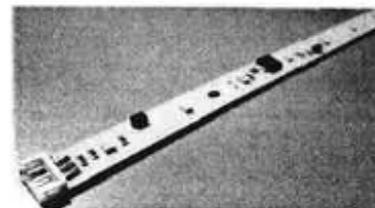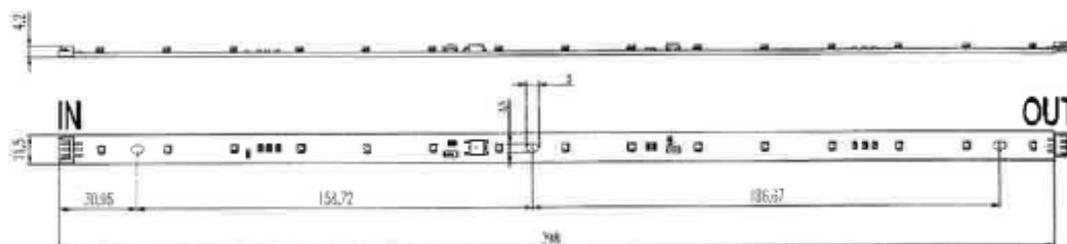
Tutte le misure sono in mm / *All dimensions are in mm*

Dati Tecnici / *Technical Data*

Item	12Vdc	24Vdc
Led white: Absorbed power at..	14Vdc = 1.2W	28Vdc = 1.2W
Led blue: Absorbed power at..	14Vdc = 0.3W	28Vdc = 0.6W
Supply rated voltage	10.5÷15Vdc	18.5÷32Vdc
Led white: Input current at...	14Vdc = 80mA	28Vdc = 40mA
Led blue: Input current at...	14Vdc = 20mA	28Vdc = 20mA
ta. Range temperature	-30÷+80°C	-30÷+80°C
Luminous Flux	>85lm	>85lm
Luminous angle Led	120°	120°
Max q.ty of cascadable mod.	12 pcs	12 pcs
Led Lifetime	40.000 hours	40.000 hours
Connection	TTAF	TTAF

Rev.01

3: Ground	
2: + Blue	IN
1: + Batt	

Efficienza Luminosa / *Light Efficiency*

Distance (m)	Lux (Led CW)
0.5m	85lx
1m	21lx
1.5m	11lx
2m	5lx

Sicurezza / *Safety*

Reverse polarity	Diode
Over-current	External fuse must be provided
PCB	FR4 D94V 0

STRIP 18 LED WHITE & 3 LED BLUE

STRIP-LED è un modulo d'illuminazione con 18 Led bianchi e 3 led blu di dimensioni ridotte 500x11.60x5mm
I Led sono alimentati in corrente per garantire una durata di vita maggiore.
Diversi moduli possono essere connessi insieme mediante connettori.
Le strip sono dotate di tre fori Ø 3.5 mm per il fissaggio a vite.

STRIP-LED is a lighting module with 18 white Led and 3 blue led with very thin dimensions 500x11.60x5mm
Led are powered by constant current to increase the life time.
Several modules can be connected together by quick-fit connectors.
It's also supplied with three Ø 3.5 mm holes for screw fixing .

▶ Omologazioni / *Type Approval:*

E1310R0010R0514174

▶ Dimensioni Meccaniche / *Mechanical Dimension:*

IN   OUT
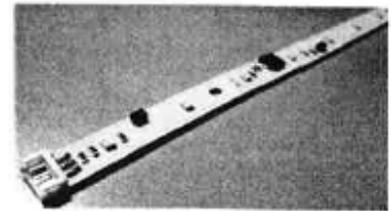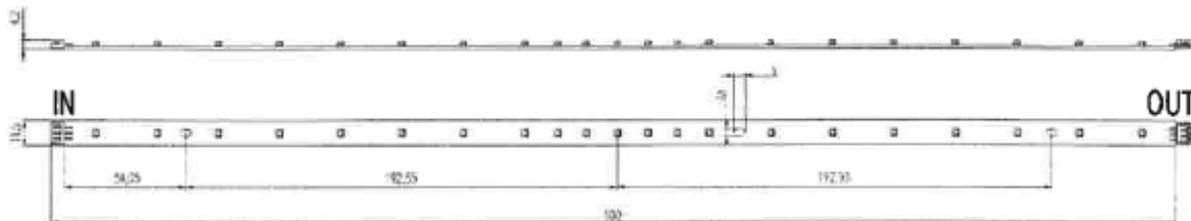
Tutte le misure sono in mm / *All dimensions are in mm*

Dati Tecnici / *Technical Data*

Item	12Vdc	24Vdc
Led white: Absorbed power at..	14Vdc = 1.6W	28Vdc = 1.6W
Led blue: Absorbed power at..	14Vdc = 0.2W	28Vdc = 0.4W
Supply rated voltage	10.5÷15Vdc	18.5÷32Vdc
Led white: Input current at...	14Vdc = 115mA	28Vdc = 68mA
Led blue: Input current at...	14Vdc = 15mA	28Vdc = 15mA
ta. Range temperature	-30÷+80°C	-30÷+80°C
Luminous Flux	>125lm	>125lm
Luminous angle Led	120°	120°
Max q.ty of cascadable mod.	12 pcs	12 pcs
Led Lifetime	40.000 hours	40.000 hours
Connection	TTAF	TTAF

Pin Out

1: + Batt	
2: Ground	IN
3: + Blue	

Efficienza Luminosa / *Light Efficiency*

Distance (m)	Lux (Led CW)
0.5m	160lx
1m	40lx
1.5m	18lx
2m	10lx

Sicurezza / *Safety*

Reverse polarity	Diode
Over-current	External fuse must be provided
PCB	FR4 D94V 0