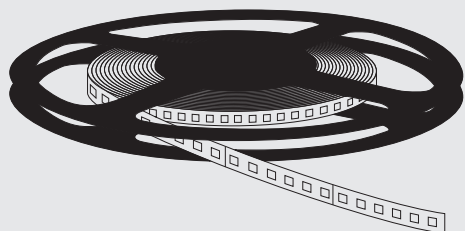


Flex Pro 144

MADE
IN ITALY

NICHIA



Flexible Strip LED
Strip LED Flessibile

Body Corpo

White light circuit available in warm light, neutral or cold.

Circuito a luce bianca disponibile nella versione a luce calda, neutra oppure fredda.

Maximum length with single power supply: 3000 mm • 118,11"

Lunghezza massima con unica alimentazione elettrica: 3000 mm

Custom size

Lunghezza ordinabile

Delivered in 10 m reels
(32,81 ft). Customized
lengths available on request.
Max run: 3 m • 9,84 ft

Fornita in bobine da 10 m.
Lunghezze su misura
disponibili su richiesta.
Max run: 3 m

Listings and marks

Certificazioni e marchi



Dissipation required
Necessita dissipazione

Dimensions Dimensioni

Scale/Scala 1:1

Strip LED thickness: 0,35 mm • 0,01"
Spessore strip LED: 0,35 mm



5,0 mm
0,20"



LED Pitch: 7,14 mm • 0,28"
Passo LED: 7,14 mm

7 LED × Module, 50,0 mm • 1,97"
7 LED × Modulo, 50,0 mm

Light Luce

Light source

Sorgente luminosa

144 LED/m • 44 LED/ft

Power consumption

Consumo energia

10,0 W/m • 3,1 W/ft

CCT K

● 2700 K
● 3000 K
● 3500 K
● 4000 K
● 5000 K
● 5700 K

CRI

R9

Rf @ 3000 K

Rg @ 3000 K

MacAdam ellipse

Min 90

Min 50

92

102

3

Luminous flux

Flusso luminoso

● 3000 K

135 lm/W

1348 lm/m • 411 lm/ft

Input voltage

Tensione di ingresso

24 V DC

Order code Codice ordine

Basic code

Codice base

● **FLF144**

Flex Pro 144

CCT K

CCT K

● **WW27**

● 2700 K

● **WW30**

● 3000 K

● **NW35**

● 3500 K

● **NW**

● 4000 K

● **CW**

● 5000 K

● **CW57**

● 5700 K

Order example

Esempio ordine

● **FLF144 WW27**