



FLEXYLED CH 3.0

Domus Line design

Flexible LED modules with Plug&Play connection system

Materials:

flexible LED strip with adhesive

Covering:

high reflectance paint

Light source:

static light LED module

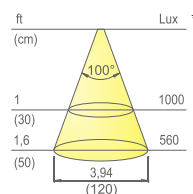
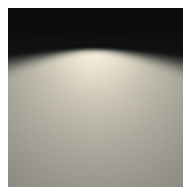
Application type:

universal

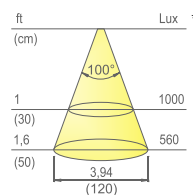
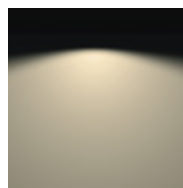
Installation:

surface or integrated into the profiles

FLEXYLED CH 3.0 is a strip with 18 LED/ft (60 LED/metre) supplied in rolls of 16.4 ft (5 m) and 65.6 ft (20 m). The new CH 3.0 connection system, just 33/64" (13 mm) wide, allows you to incorporate the LED strip into various profiles in this collection. The innovative Plug&Play wiring system is used to create custom lengths without the need for complicated wire welding.



Colour appearance natural white
Colour temperature 4300 Kelvin
Luminous efficiency 85 lm/W
CRI Ra ≥ 80



Colour appearance warm white
Colour temperature 3100 Kelvin
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

* values referring to FLEXYLED CH 3.0 39-3/8" (1000mm)

TECHNICAL DATA

Power	1.5W/ft (4.8W/m)
Power supply	12Vdc
LEDs/ft (LEDs/metre)	18 (60)
Divisibility	1-31/32" (5 cm) - 6 LED
Protection	IP20
Adhesive 3M®	yes



Compatible with:	
ICY	134
KOBI	138
LEDYE	135
THEA	136
TWIG XO	137



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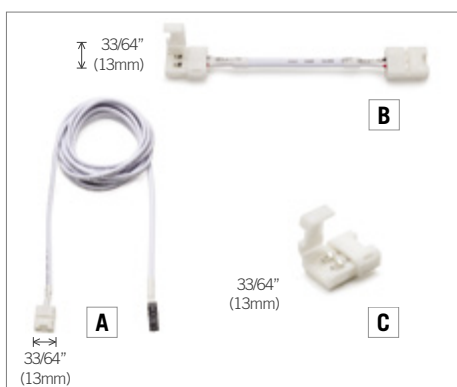
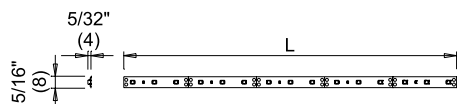
rolls of 18 LED/ft (60 LED/metre)



Code	Length	Watt & Volt	Light colour	LED
1335001N/500	16.4 ft (5 m)	24W @ 12Vdc	natural white	300
1335001B/500	16.4 ft (5 m)	24W @ 12Vdc	warm white	300
1335001N/2000	65.6 ft (20 m)	96W @ 12Vdc	natural white	1200
1335001B/2000	65.6 ft (20 m)	96W @ 12Vdc	warm white	1200

LED CONVERTER AND POWER CABLE NOT INCLUDED. TO BE ORDERED SEPARATELY.

12Vdc



Accessories

for FLEXYLED CH 3.0

Ref.	Code	Length	Model
A	1171501/200/S	78-3/4" (2000 mm)	power cable
B	1171601/5/S	2" (50 mm)	connection cable
B	1171601/10/S	3-15/16" (100 mm)	connection cable
B	1171601/100/S	39"-3/8" (1000 mm)	connection cable
B	1171601/200/S	78-3/4" (2000 mm)	connection cable
C	1782101/S		back-to-back connector



The power cable, connection cable and back-to-back connector ensure electrical continuity and are fitted with multipolar connectors.



FOR POWER SUPPLIES AND ACCESSORIES SEE PAGE 200.