



FLEXYLED HE CR

Domus Line design

Flexible LED modules for back-to-back connection

Materials:

flexible LED strip with adhesive

Covering:

highly transparent resin

Light source:

static light LED module

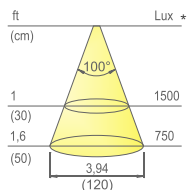
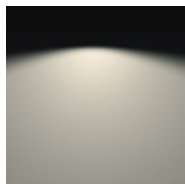
Application type:

universal

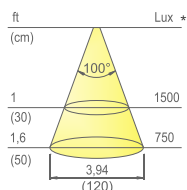
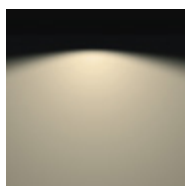
Installation:

surface or integrated in the profiles

FLEXYLED HE CR is an LED strip with a **static light source having 120 LED/metre** with high linear luminosity which avoid the spot effect. Developed with an innovative **rapid connection** system which allows you to connect modules of various lengths back-to-back. These modules (**19-11/16" - 50cm, 39-3/8" - 100cm, 78-3/4" - 200cm and 118-1/8" - 300cm**) are all divisible **every 2" (5 cm)**.



Colour appearance natural white
Colour temperature 4500 Kelvin
Luminous efficiency 85 lm/W
CRI Ra ≥ 80



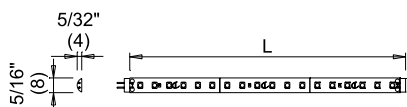
Colour appearance warm white
Colour temperature 3400 Kelvin
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

* values refer to FLEXYLED HE CR 39-3/8" (1000mm)

TECHNICAL DATA

Power	2.9 W/ft (9.6W/m)
Power supply	24Vdc
LEDs/ft (LEDs/metre)	37 (120)
Divisibility	1-31/32" (5cm) - 6 LED
Protection	IP44
Adhesive 3M®	yes

Compatible with:	
DIVA	134
GOCCIA	138
ICY	134
KOBI	138
LEDYE	135
MICY	135
THEA	136
TWIG	137
TWIG XO	137
TWIG XA	136



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modules with 120 LED/m

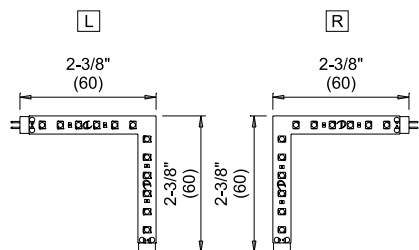


Code	Length	Watt & Volt	Light colour	LED
1207301NC/50	19-11/16" (500mm)	4.8W @ 24Vdc	natural white	60
1207301NC/100	39-3/8" (1000mm)	9.6W @ 24Vdc	natural white	120
1207301NC/200	78-3/4" (2000mm)	19.2W @ 24Vdc	natural white	240
1207301NC/300	118-1/8" (3000mm)	28.8W @ 24Vdc	natural white	360

Code	Length	Watt & Volt	Light colour	LED
1207301BC/50	19-11/16" (500mm)	4.8W @ 24Vdc	warm white	60
1207301BC/100	39-3/8" (1000mm)	9.6W @ 24Vdc	warm white	120
1207301BC/200	78-3/4" (2000mm)	19.2W @ 24Vdc	warm white	240
1207301BC/300	118-1/8" (3000mm)	28.8W @ 24Vdc	warm white	360

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

24Vdc



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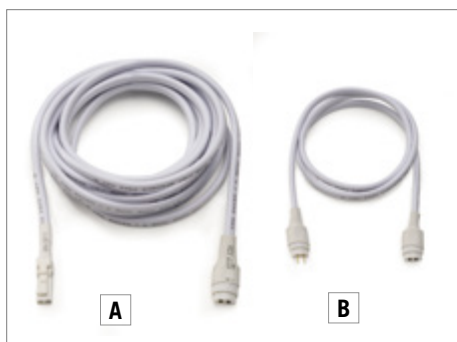
angled modules



Code	Length	Watt & Volt	Light colour	Model
1207701NC	2-3/8" (60x60mm)	1.1W @ 24Vdc	natural white	left
1207701BC	2-3/8" (60x60mm)	1.1W @ 24Vdc	warm white	left

Code	Length	Watt & Volt	Light colour	Model
1207601NC	2-3/8" (60x60mm)	1.1W @ 24Vdc	natural white	right
1207601BC	2-3/8" (60x60mm)	1.1W @ 24Vdc	warm white	right

24Vdc



Cables

for FLEXYLED HE CR

Ref.	Code	Length	Model
A	1170001	79" (2000 mm)	power cable
B	1170101/5	2" (50 mm)	connection cable
B	1170101/50	20" (500 mm)	connection cable



The 2-metre power cable and connection cables ensure electrical continuity and are supplied with multipolar connectors.



FOR POWER SUPPLIES AND ACCESSORIES SEE PAGE 200.