



FLEXYLED HE6 PW PRO

Domus Line design

Flexible pre-wired LED modules sliding

Materials:
flexible LED strip without adhesive

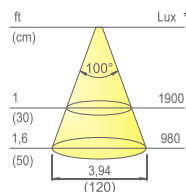
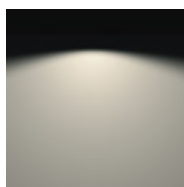
Covering:
high reflectance paint

Light source:
static light LED module

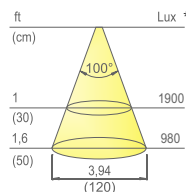
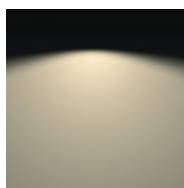
Application type:
universal

Installation:
slide inside small profiles

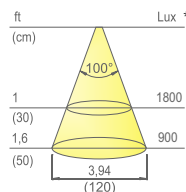
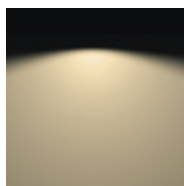
FLEXYLED HE6 PW PRO is an LED strip with **120 LED/m on a circuit of only 6 mm wide**. Developed to be integrated **"sliding" within small profiles** (e.g. APEX), it is supplied in modules of 3.3 ft (1m), 6.6 ft (2m), 8.2 ft (2.5m) and 9.8 ft (3m) with power supply and connector (pre-wired). These modules are designed with **reinforced soldered power supply cable terminals** which ensure good solidity.



Colour appearance natural white
Colour temperature 4200 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

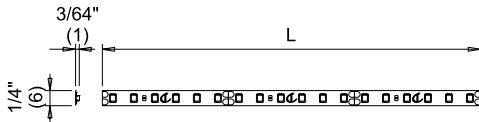


Colour appearance super warm white
Colour temperature 2700 Kelvin
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

* values refer to FLEXYLED HE6 PW PRO 39-3/8" (1000mm)

TECHNICAL DATA

Power	2.9W/ft (9.6W/m)
Power supply	24Vdc
LEDs/ft (LEDs/metre)	37 (120)
Divisibility	1-31/32" (5cm) - 6 LED
Cable	79" (2000mm)
Protection	IP20
Adhesive 3M®	no



FLEXYLED HE6 PW PRO

modules with 37 LED/ft (120 LED/metre)

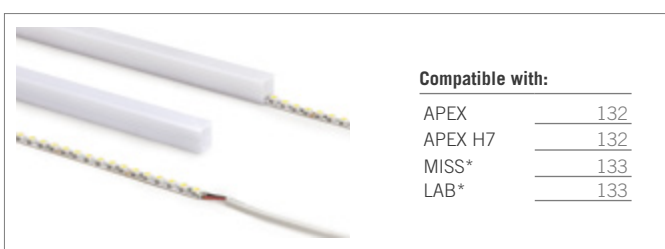


Code	Length	Watt & Volt	Light colour	LED
1381801N/HE	3.3 ft (1m)	9,6W @ 24Vdc	natural white	120
1381801B/HE	3.3 ft (1m)	9,6W @ 24Vdc	warm white	120
1381801B1/HE	3.3 ft (1m)	9,6W @ 24Vdc	super warm white	120
1381901N/HE	6.6 ft (2m)	19,2W @ 24Vdc	natural white	240
1381901B/HE	6.6 ft (2m)	19,2W @ 24Vdc	warm white	240
1381901B1/HE	6.6 ft (2m)	19,2W @ 24Vdc	super warm white	240
1382001N/HE	8.2 ft (2.5m)	24W @ 24Vdc	natural white	300
1382001B/HE	8.2 ft (2.5m)	24W @ 24Vdc	warm white	300
1382001B1/HE	8.2 ft (2.5m)	24W @ 24Vdc	super warm white	300
1382101N/HE	9.8 ft (3m)	28,8W @ 24Vdc	natural white	360
1382101B/HE	9.8 ft (3m)	28,8W @ 24Vdc	warm white	360
1382101B1/HE	9.8 ft (3m)	28,8W @ 24Vdc	super warm white	360

LED CONVERTER NOT INCLUDED. TO BE ORDERED SEPARATELY.



This profile integrates a stripled with OSRAM Opto Semiconductors diodes.



Compatible with:

APEX	132
APEX H7	132
MISS*	133
LAB*	133

* can integrate APEX profile



FOR POWER SUPPLIES AND ACCESSORIES SEE PAGE 200.