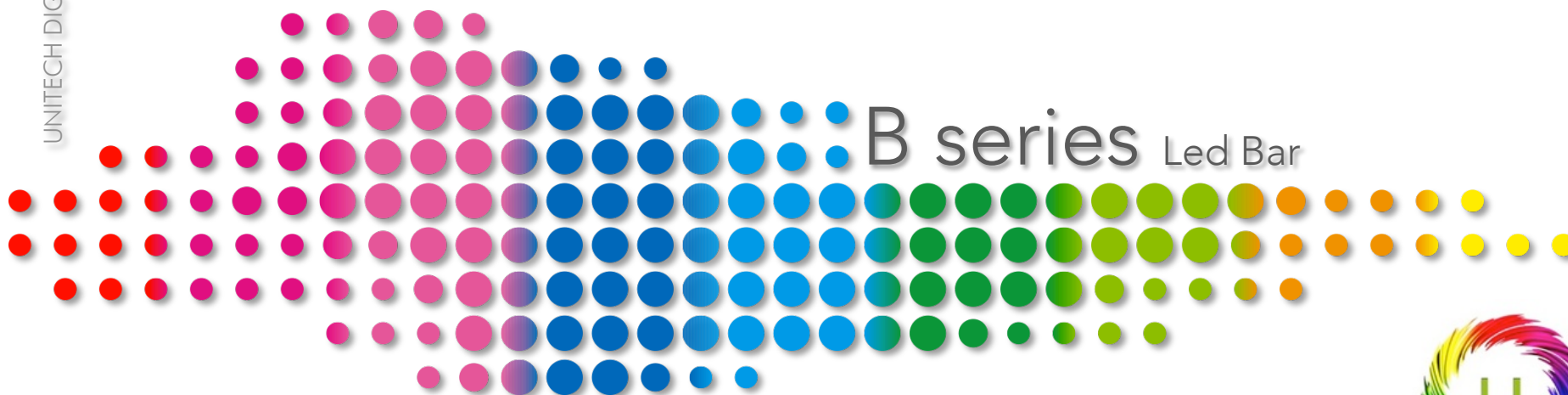




unitech
digitalmedia

B series

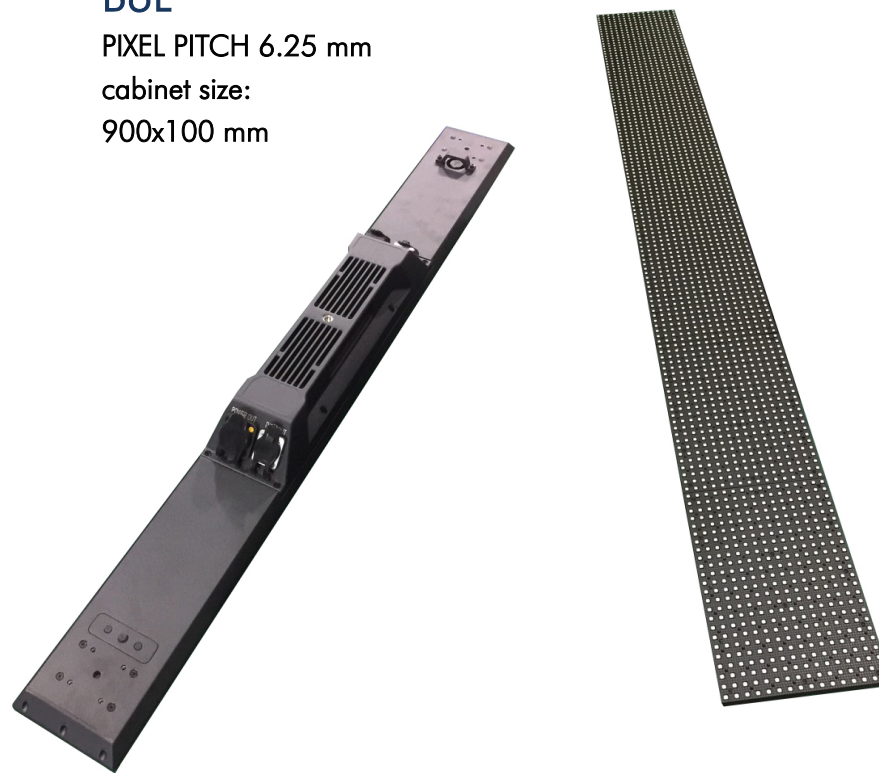
B6

PIXEL PITCH 6.25 mm
cabinet size:
600x100mm



B6L

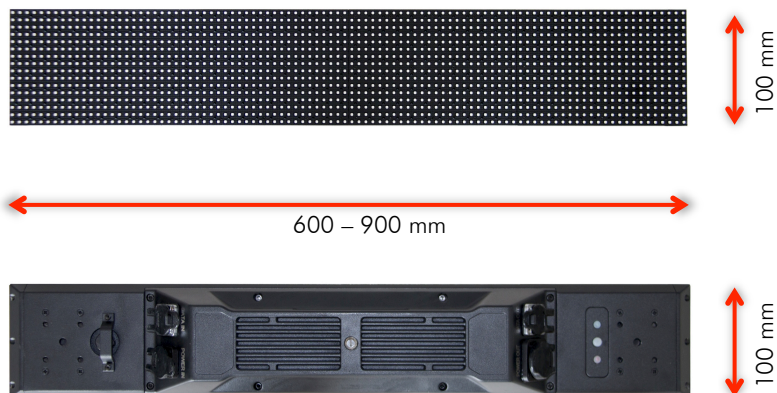
PIXEL PITCH 6.25 mm
cabinet size:
900x100 mm





SPECIFICATIONS	B6	B6L
Pixel Pitch	6.25 mm	6.25 mm
Pixel Configuration	1R1G1B	1R1G1B
LED type	SMD2727 Black (BF LED) - SMD2727 (WF LED)	SMD2727 Black (BF LED) - SMD2727 (WF LED)
Module size	300mm x 100mm	450mm x 100mm
Module resolution	48 x 16	72 x 16
Strip panel resolution	96 x 16	144 x 16
Strip panel size	600mm x 100mm	900mm x 100mm
Density	25600 dots/mq	25600 dots/mq
Brightness	4200 nit (BF LED) – 6000 nit (WF LED)	4200 nit (BF LED) – 6000 nit (WF LED)
Scan method	1/4 scan	1/4 scan
Best view distance	≥6m	≥6m
Max. power consumption	50W / pcs	70W / pcs
Ave. power consumption	20W / pcs	25W / pcs
Weight	2.1 Kg	2.8 Kg
Color depth	14 bit	14 bit
Colors	4.398 trillion	4.398 trillion
Refresh rate	≥3840 Hz	≥3840 Hz
View angle	Horizontal 120°, Vertical 120°	Horizontal 120°, Vertical 120°
Color Temperature	6500K	6500K
Frame frequency	≥60Hz	≥60Hz
Out of control pixel rate	<1/10000	<1/10000
MTBF	>5000 hours	>5000 hours
Lifespan	100000 hours	100000 hours
Control system	Colorlight or Novastar or Brompton	Colorlight or Novastar or Brompton
Power connector	Neutrik Powercon TRUE1	Neutrik Powercon TRUE1
Working voltage	AC 90-240V 50-60Hz	AC 90-240V 50-60Hz
Operation temperature	-30 to +50	-30 to +50
Operation Humidity	10% to 80%	10% to 80%
Protection level	IP65	IP65

B series



LED DISPLAY B6

SIZE: 23.6"x3.9" (600x100mm)

WEIGHT: 4.6 lb (2.1 kg)

ORDER CODE: UNILMB6

LED DISPLAY B6L

SIZE: 35.4"x3.9" (900x100mm)

WEIGHT: 6.2 lb (2.8 kg)

ORDER CODE: UNILMB6L



