DMX Linear

unitech
digitalmedia
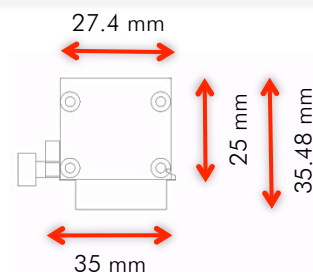
DMX Linear

FEATURES

- This DMX RGB linear bar can be installed on the wall or ceiling of club, stage, events and so on.
- High-brightness SMD RGB 5050 led is assembled in this LED fixture.
- Apply solid capacitor on PCB for long life time.
- Save 40% power with more efficient power management design.
- Wide working voltage range:12VDC-24VDC.
- Standard DMX512 control protocol (Max 44frames/second).
- DMX address can be set automatically and memorized also.
- The communication between bars are synchronized perfectly under support of Artnet Controller.
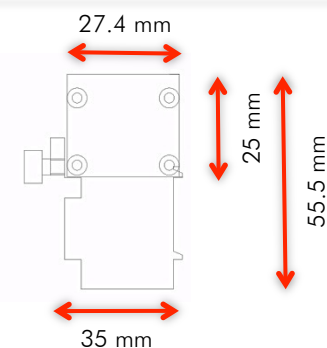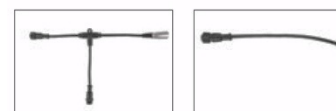- Protection: Hot plugging, and reverse connection.
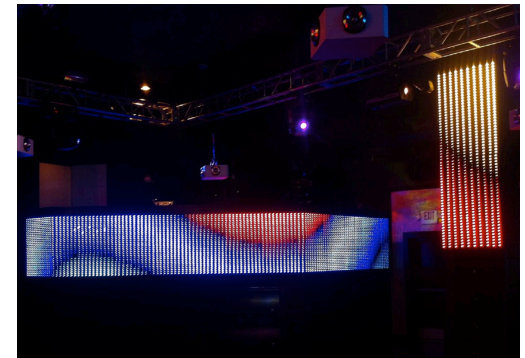
SPECIFICATIONS

	DL10032	DL10048	DL10060
Size	1000x28x25 mm	1000x28x25 mm	1000x28x25 mm
Color	RGB	RGB	RGB
Led	SDM RGB 5050	SDM RGB 5050	SDM RGB 5050
Led Q.ty	32PCS	48PCS	60PCS
View angle	120°	120°	120°
Voltage	24V DC	24V DC	24V DC
Power	10W	10W	10W
Control	DMX 512	DMX 512	DMX 512
Address Setting	Auto	Auto	Auto
Pixel	16 pixels	16 pixels	16 pixels
DMX Channels	48	48	60
Housing Color	Black or other	Black or other	Black or other
Diffuser	Clear	Clear	Clear
Cable Entry	Side/Bottom	Side/Bottom	Side/Bottom
Operating Temperature	-40° to 50°C	-40° to 50°C	-40° to 50°C
Storage Temperature	-40° to 80°C	-40° to 80°C	-40° to 80°C
IP	IP54	IP54	IP54
Certificate	CE/ROHS	CE/ROHS	CE/ROHS

27.4 mm · 25 mm · 35.48 mm · 35 mm

27.4 mm · 25 mm · 55.5 mm · 35 mm

ACCESSORIES

CONNECTION

#1 #2
#3 #4
#5 #6
#9 #10
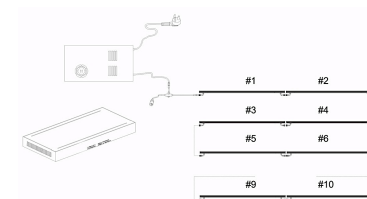
DL10032 DMX LINEAR

SIZE: 39.37"x1.1"x0.98" (1000x28x25mm)
ORDER CODE: UNISLDL10032

DL10048 DMX LINEAR

SIZE: 39.37"x1.1"x0.98" (1000x28x25mm)
ORDER CODE: UNISLDL10048

DL10060 DMX LINEAR

SIZE: 39.37"x1.1"x0.98" (1000x28x25mm)
ORDER CODE: UNISLDL10060

DMX LINEAR DMX RGB BAR

FEATURES

- This DMX RGB linear bar can be installed on the wall or ceiling of club, stage, events and so on.
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DLBAR10032 - DLBAR1003232 - DLBAR10048 - DLBAR10060
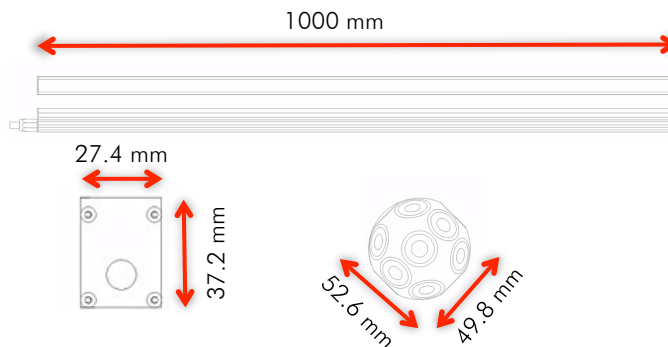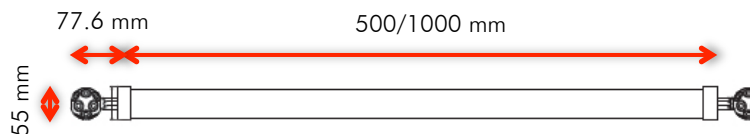DMX LINEAR

DLBARTM100
DMX LINEAR

SPECIFICATIONS

	DLBAR10032	DLBAR1003232	DLBAR10048	DLBAR10060	DLBARTM50/100
Size	1000x28x22 mm	1000x28x22 mm	1000x28x22 mm	1000x28x22 mm	50x500 mm 50x1000 mm
Color	RGB	RGB	RGB	RGB	RGB
Led	SDM RGB 5050	SDM RGB 5050	SDM RGB 5050	SDM RGB 5050	SDM RGB 5050
Led Q.ty	32PCS	32PCS	48PCS	60PCS	30 PCS 120PCS
View angle	120°	120°	120°	120°	360°
Voltage	24V DC	24V DC	24V DC	24V DC	24V DC
Power	10W	10W	10W	10W	8W 18W
Control	DMX 512	DMX 512	DMX 512	DMX 512	DMX 512
Address Setting	Auto/manual	Auto/manual	Auto/manual	Auto/manual	Auto/manual
Pixel	16 pixels	32 pixels	16 pixels	20 pixels	10 pixels 20 pixels
DMX Channels	48	96	48	60	30 60
Housing Color	Black/silver	Black/silver	Black/silver	Black/silver	Black or white
Diffuser	Clear	Clear	Clear	Clear	Opal
Cable Entry	Side/Bottom	Side/Bottom	Side/Bottom	Side/Bottom	end
Operating Temperature	-40° to 50°C	-40° to 50°C	-40° to 50°C	-40° to 50°C	-40° to 50°C
Storage Temperature	-40° to 80°C	-40° to 80°C	-40° to 80°C	-40° to 80°C	-40° to 80°C
IP	IP54	IP54	IP54	IP54	IP54
Certificate	CE/ROHS	CE/ROHS	CE/ROHS	CE/ROHS	CE/ROHS

DMX LINEAR DMX RGB BAR

DLBAR10032 - DLBAR1003232 - DLBAR10048 - DLBAR10060
DMX LINEAR

1000 mm

27.4 mm

37.2 mm

52.6 mm   49.8 mm

DLBARTM50/100
DMX LINEAR

77.6 mm   500/1000 mm

55 mm

ACCESSORIES

DLBAR10032 DMX LINEAR
SIZE: 39.37"x1.1"x0.98"
(1000x28x25mm)
ORDER CODE: UNISLDLBR10032

DLBAR1003232 DMX LINEAR
SIZE: 39.37"x1.1"x0.98"
(1000x28x25mm)
ORDER CODE: UNISLDLBR1003232

DLBAR10048 DMX LINEAR
SIZE: 39.37"x1.1"x0.98"
(1000x28x25mm)
ORDER CODE: UNISLDLBR10048

DLBAR10060 DMX LINEAR
SIZE: 39.37"x1.1"x0.98"
(1000x28x25mm)
ORDER CODE: UNISLDLBR10060

DLBARTM50/100 DMX LINEAR
SIZE: 39.37"x1.1"x0.98"
(500/1000x28x25mm)
ORDER CODE: UNISLDLTM50/100

FEATURES

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DMX LINEAR DMX MINI BAR

SPECIFICATIONS

	DLBARMN24
Size	400x20x16 mm
Color	RGB
Led	SDM RGB 5050
Led Q.ty	24PCS
Voltage	24V DC
Power	6W/pc
Control	DMX 512
Address Setting	Manual
Pixel	24 pixels/m
DMX Channels	72
View angle	120°
Housing Color	Black
Diffuser	Clear PC/Dome Opal PC
Cable Entry	Bottom
Operating Temperature	-20° to 50°C
Storage Temperature	-40° to 80°C
IP	IP44
Certificate	CE/ROHS

DLBARMN24 DMX LINEAR

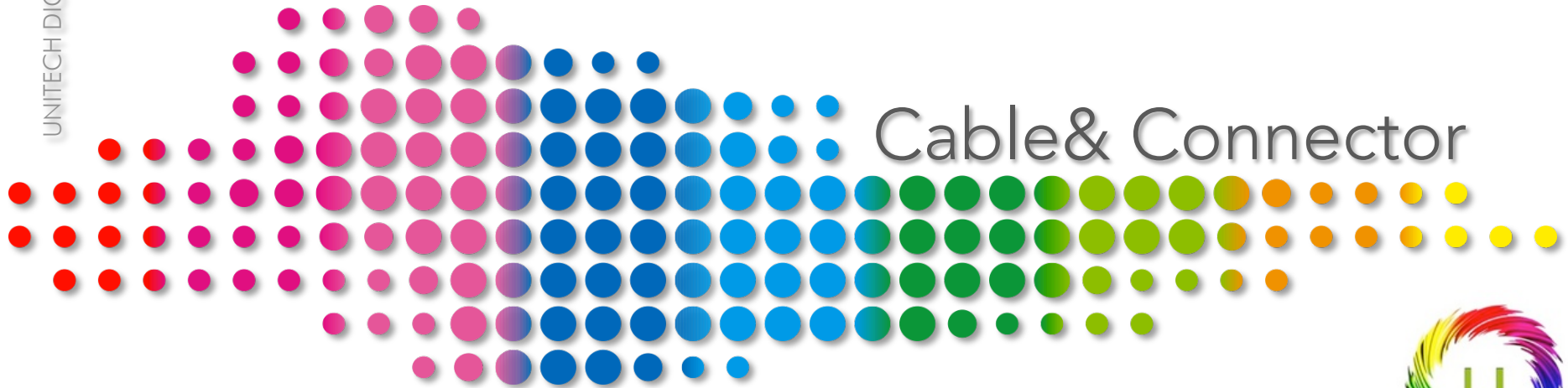SIZE: 0.157"x0.78"x0.62" (400x20x16mm)
ORDER CODE: UNISLDLBRMN24

400 mm

13 mm

20 mm
15.7 mm
17.8 mm
25 mm

ACCESSORIES

CONNECTION

POWER

1# 2# 7#
1# 2# 7#
1# 2# 7#

Cable& Connector

UNITECH
DIGITALMEDIA
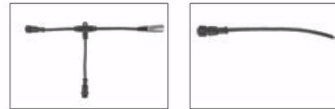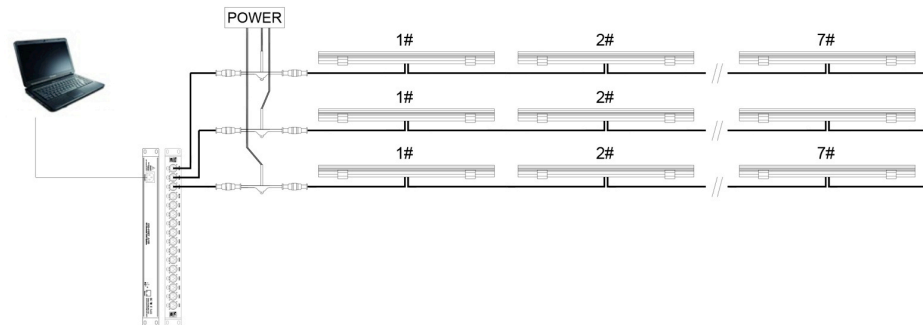
Cable & Connector

IP67 CONNECTOR PUSH LOCK

4PIN Extension Cable 67E4M4F
ORDER CODE: UNICPL67EM4F

T Connector for Signal&Power 67T5XM4F2M
ORDER CODE: UNICPL67T5XM4F2M

T Connector for Power 67T4M4F2M
ORDER CODE: UNICPL67T4M4F2M

2PIN Power Cable 67E2FB
ORDER CODE: UNICPL67E2FB

IP67 CONNECTOR SCREW LOCK

2PIN Power Cable 67E2FB
ORDER CODE: UNICSL67E2FB

T Connector for Signal&Power 67T5XM4F2M
ORDER CODE: UNICSL67T5XM4F2M

T Connector for Power 67T4M4F2M
ORDER CODE: UNICSL67T4M4F2M

IP65 CONNECTOR SCREW LOCK

2PIN Power Cable 65E2FB
ORDER CODE: UNICSL65E2FB

T Connector for Signal&Power 65T5XM4F2M
ORDER CODE: UNICSL65T5XM4F2M

T Connector for Power 65T4M4F2M
ORDER CODE: UNICSL65T4M4F2M

T Connector for LED Fixture 65T4M4F4F
ORDER CODE: UNICSL65T4M4F4F

NO WATERPROOF CONNECTOR

5PIN XLR Female – CD – XLR5F
ORDER CODE: UNINWCXLR5F

5PIN XLR Male – CD – XLR5M
ORDER CODE: UNINWCXLR5M

3PIN XLR Female – CD – XLR3F
ORDER CODE: UNINWCXLR3F

3PIN XLR Male – CD – XLR3M
ORDER CODE: UNIAC67E2FB

T Connector for Signal&Power
NWT5XM4F2M
ORDER CODE: UNINWT5XM4F2M

4PIN Extension Cable NWE4M4F
ORDER CODE: UNINWE4M4F

Signal Cable NWE5XM3SF
ORDER CODE: UNINWE5XM3SF

Power Supply

LRS

LRS Power Supply
ORDER CODE: UNIPSLRS150

Wattage	LRS 150W
Features	Economical non-PFC models
	Miniature size with complete protections
	Most economical models with complete safety certificates
DC Voltage	DC12V DC24V

SP

SP Power Supply
ORDER CODE: UNIPSSP150

Wattage	SP 150W
Features	Built-in active PFC function
	Full range input, complete functions
DC Voltage	DC12V DC24V

HLG

HLG Power Supply
ORDER CODE: UNIPSHLG150

Wattage	HQ 150W
Features	90-305VAC input, built-in active PFC function
	Metal case, IP67/IP65 design for indoor or outdoor installations
DC Voltage	DC12V DC24V