

UNITECH DIGITALMEDIA

DMX 3D TUBE

FEATURES

- This 3D tubes can be suspended from the ceiling horizontally and vertically in club, stage, events and so on.
- Double side lighting effects can be seen from 360°.
- 2D pixel mapping can be transformed to be 3D with the help of software programming.
- The communication between tubes are synchronized perfectly under support of Artnet Controller.
- Standard DMX512 control protocol (Max 44frames/second).
- Apply solid capacitor on PCB for long life time.
- Save 40% power with more efficient power management design.
- Wide working voltage range: 15-24VDC, User only needs to feed power at the beginning of each universe.
- Protections: short circuit, over current, over temperature.

TC050 / TC100 / TC150 / TC200 DMX 3D Tube

A Section of the Section

TL050/TL100 / TL150 DMX 3D Tube



TM050 / TM100 / TM150 / TM200 DMX 3D Tube







SPECIFICATIONS

	TC050	TC100	TC150	TC200
Diffuser	Clear	Clear	Clear	Clear
Diameter	30mm	30mm	30mm	30mm
Length	500mm	1000mm	1500mm	2000mm
Color	RGB	RGB	RGB	RGB
Led	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050
Led Q.ty	32 PCS	64 PCS	96 PCS	128 PCS
View angle	360	360	360	360
Voltage	24V DC	24V DC	24V DC	24V DC
Power	5W	10W	15W	20W
Control	DMX 512	DMX 512	DMX 512	DMX 512
Address Setting	Manually	Manually	Manually	Manually
Pixel	8 pixels	16 pixels	24 pixels	32 pixels
DMX Channels	24	48	72	96
Operating Temperature	-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
IP	IP65	IP65	IP65	IP65
Certificate	CE	CE	CE	CE



DMX 3D TUBE

SPECIFICATIONS

	TLO50	TL100	TL150
Diffuser	Clear	Clear	Clear
Diameter	30mm	30mm	30mm
Length	500mm	1000mm	1500mm
Color	RGB+Green Laser	RGB+Green Laser	RGB+Green Laser
Led	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050
Led Q.ty	32 PCS	64 PCS	96 PCS
View angle	360	360	360
Voltage	24V DC	24V DC	24V DC
Power	6.5W	11W	16.5W
Control	DMX 512	DMX 512	DMX 512
Address Setting	Manually	Manually	Manually
Pixel	9 pixels	17 pixels	25 pixels
DMX Channels	27	49	75
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	IP65	IP65	IP65
Certificate	CE	CE	CE





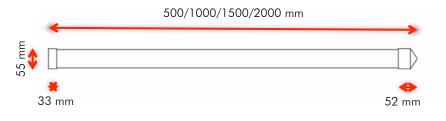


SPECIFICATIONS

	TM050	TM100	TM150	TM200
Diffuser	Opal	Opal	Opal	Opal
Diameter	50mm	50mm	50mm	50mm
Length	500mm	1000mm	1500mm	2000mm
Color	RGB	RGB	RGB	RGB
Led	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050	SMD RGB 5050
Led Q.ty	60PCS	120PCS	180PCS	240PCS
View angle	360	360	360	360
Voltage	24V DC	24V DC	24V DC	24V DC
Power	7.5W	15W	22W	30W
Control	DMX 512	DMX 512	DMX 512	DMX 512
Address Setting	Manually	Manually	Manually	Manually
Pixel	10 pixels	20 pixels	30 pixels	40 pixels
DMX Channels	30	60	90	120
Operating Temperature	-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
IP	IP65	IP65	IP65	IP65
Certificate	CE	CE	CE	CE



DMX 3D TUBE



ACCESSORIES





TC DMX 3D TUBE

SIZE: 19.68"/39.37"/59.05"/78.74"x1.18 "
(500/1000/1500/2000mmx30mm)

ORDER CODE: UNISL3DTC050/100/150/200

TL DMX 3D TUBE

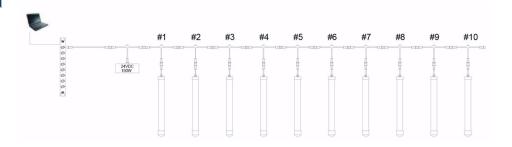
SIZE: 19.68"/39.37"/59.05"x1.18" (500/1000/1500mmx30mm)

ORDER CODE: UNISL3DTL050/100/150

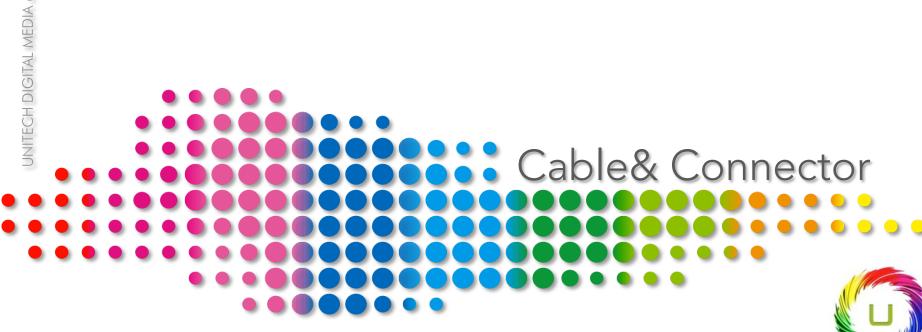
TM DMX 3D TUBE

SIZE: 19.68"/39.37"/59.05"/78.74"x1.18" (500/1000/1500/2000mmx30mm) ORDER CODE: UNISL3DTM050/100/150/200

CONNECTION







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

ORDER CODE: UNIPSLRS150

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

SP

LRS Power Supply



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

HLG



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

HLG Power Supply

ORDER CODE: UNIPSHLG150

