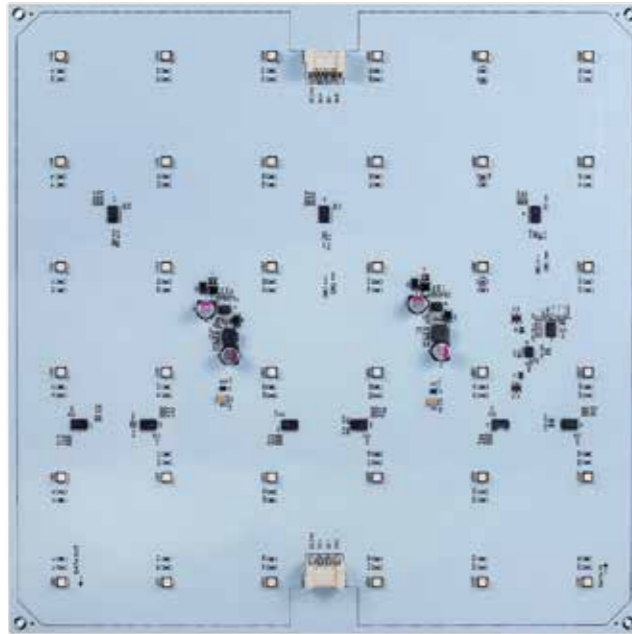




DMX Media Tile



Size

250*250mm, 300*300mm or other customized size

Warranty

5 Year Warranty

Control

Standard DMX512 control protocol (Max 44 frames / second).
The communication between fittings can be synchronised perfectly under use of Titan Artnet Controller.

Protection

Lightning and ESD Protection
Electrical Protections: short circuit, over current, over voltage and over temperature.



INDIVIDUAL PIXEL CONTROL

Colors DP3003601 DP3007202 DP3003603 DP3003604



LED

LED Source	Epistar 3535	Epistar 3535	Epistar RGB 3535	Epistar RGBW 3535
LED QTY	36pcs	72pcs	36pcs	36pcs
Beam Angle	120°			

Electrical

Input voltage	24VDC			
power consumption	8W	16W	8W	10W

Control

Protocol	DMX512
Pixels	1Pixels per panel 4Pixels per Panel 9Pixels per panel 36Pixels per panel
Addressing options	Auto/Manual Addressing

Physical

Housing Material	FR4	Mounting Options	Surface mount
Finish	White/Black PCB	Luminaire Connection	4PIN connector for DC and DMX
Lense	Clear		

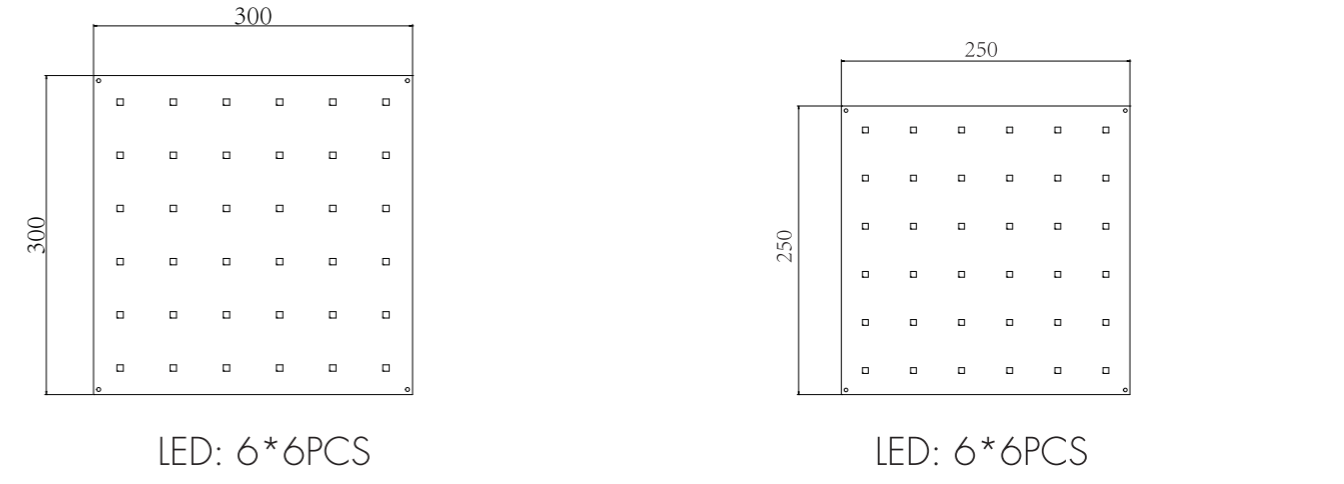
Environment

Operating Temperature	-30° to 60°	Humidity	0-95%,non-condensing
Startup Temperature	-30° to 60°	IP	Dry location,indoor use
Storage Temperature	-40° to 80°		

Certificate



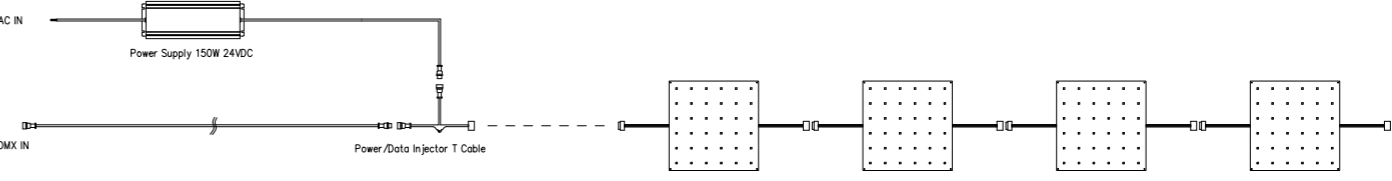
Dimension



Ordering Information

Product	Diameter	LED QTY	LED Color
DP	300	36	03
DMX Panel	250 250*250mm 300 300*300mm	36 36pcs LEDs 72 72pcs LEDs	01 White 02 Turnable White 03 RGB 04 RGBW

Wiring Diagram



Maximim Run Lengths			
	8W per panel	10W per panel	16W per panel
24VDC	up to 15 panels	up to 12 panels	up to 8 panels