



Pixel String 8



Pixel Pitch

Standrd - 150mm, 200mm, 250mm, 300mm.
Custom spacing available

Warranty

5 Year Warranty

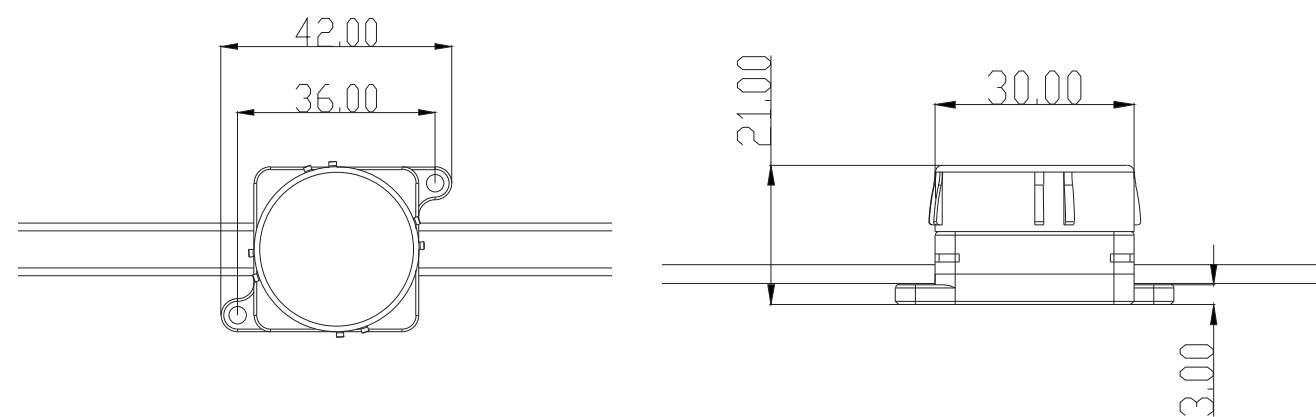
Control

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

Protection

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

Dimension



Colors

	DC300801	DC300803	DC300804
	<div> <div></div> <div>2700K</div> </div> <div> <div></div> <div>3000K</div> </div> <div> <div></div> <div>4000K</div> </div> <div> <div></div> <div>5700K</div> </div> <div> <div></div> <div>6500K</div> </div>	<div> <div></div> <div>RGB</div> </div>	<div> <div></div> <div>RGBW 4 in 1</div> </div>

LED

LED Source	SMD LED
LED QTY	8pcs
Beam Angle	120°

Electrical

Input voltage	24VDC
power consumption	1.5W per dot

Control

Protocol	ON/OFF DMX512
Pixels	150mm,200mm.250mm.300mm and other customized pitch
Addressing options	Manual addressing

Physical

Housing Material	PC(Polycarbonate)	Mounting Options	Surface mount
Finish	Black/White	Luminaire Connection	5PIN cable with screw lock connector for DC and DMX
Lense	Clear		

Environment

Operating Temperature	-30° to 60°	Humidity	0-95%,non-condensing
Startup Temperature	-30° to 60°	IP	Outdoor IP67
Storage Temperature	-40° to 80°		

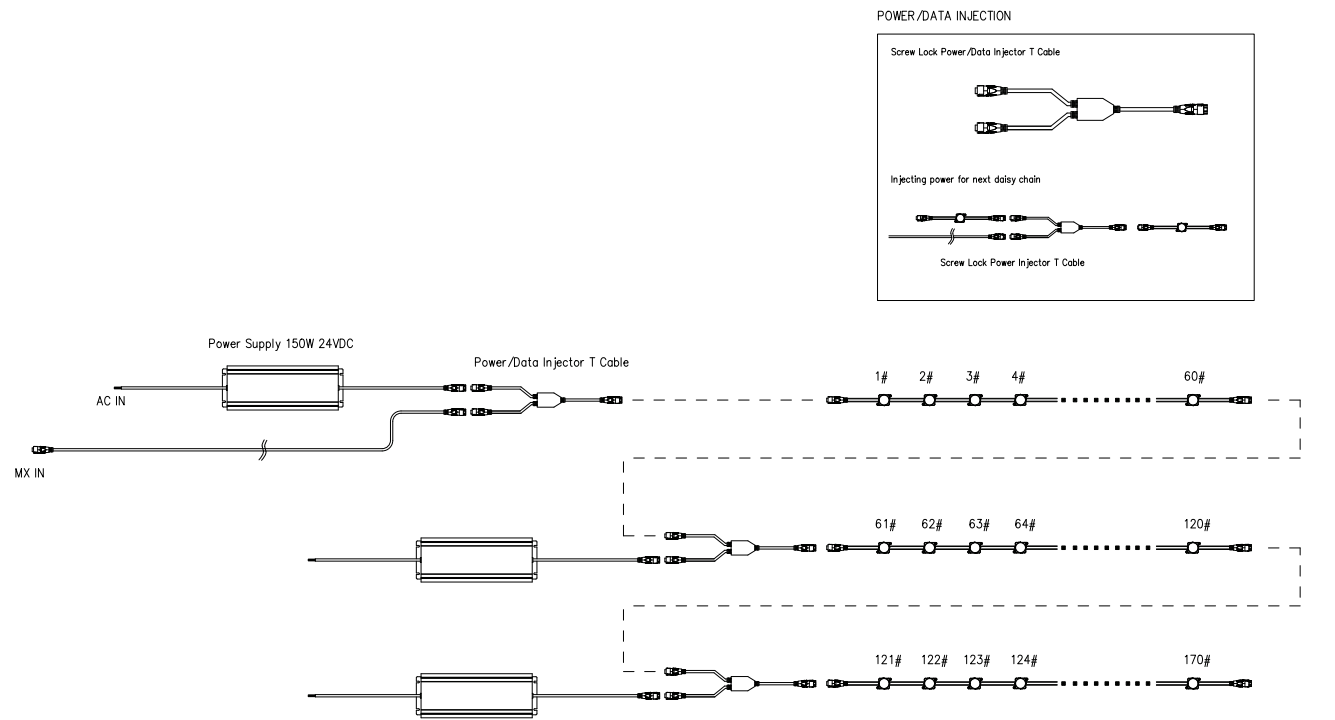
Certificate



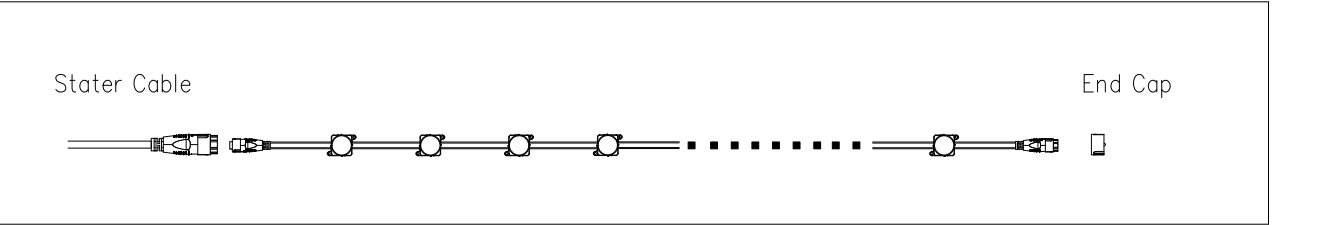
Ordering Information

Product	Diffuser	Diameter	LED QTY	LED Color
D	C	30	08	03
LED Dot	Clear	30mm	8LEDs	01 White 03 RGB 04 RGBW

Wiring Diagram



Luminair Interconnection



Maximim Run Lengths		
	1.2W per dot(RGB)	1.5W per dot(RGBW)
24VDC	up to 60 dots	up to 50 dots