



Brightness powerful, 48VDC or 120-277VAC available

80W / 1000mm
96W / 1000mm



spacecannon

CD Linear XL - W54 Series



Length

305mm 610mm 915mm 1220mm 500mm 1000mm

Color

White, or RGBW

Beam angle

It can deliver high efficiency light output and uniform beam with professional lense. 5°, 10°, 15°, 25°, 35°, 60°, 5*20°, 15*55°

LifeTime

Apply solid capacitor and other good brand components on PCB for long life time. We used Top Brand Silicone for better heatconduction, strong temperature withstand and perfect waterproof performance.

Control

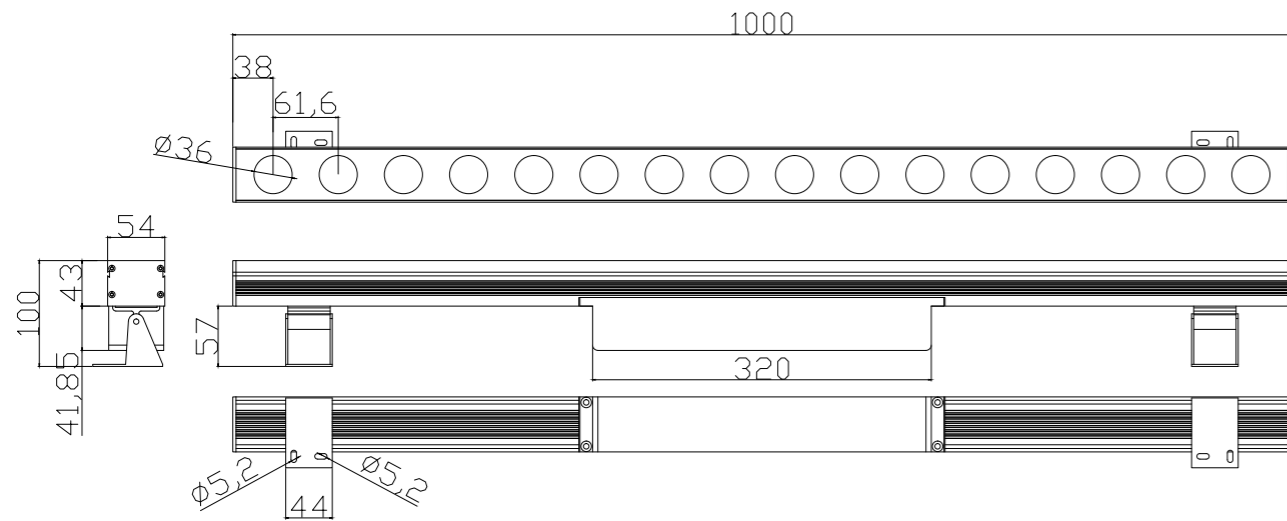
Standard DMX512 control protocol(Max 44frames/second).

Protection

Lightning and ESD Protection.

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

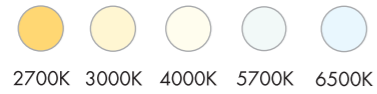
Dimension



Colors

W5421002401

W5421001604



LED

LED Source	CREE XPG2	CREE XML Color
LED QTY	12pcs LEDs@610mm 18pcs LEDs@915mm 24pcs LEDs@1220mm 12pcs LEDs@500mm 24pcs LEDs@1000mm	8pcs LEDs@610mm 12pcs LEDs@915mm 16pcs LEDs@1220mm 8pcs LEDs@500mm 16pcs LEDs@1000mm
Beam Angle	5°,10°,15°, 25°,35°,60°,5*20°,15*55°	15° 30° 40° 15*30° 30*50°

Electrical

Input Voltage	48VDC/120-277VAC
Power Consumption	80W Max@1000mm 96W Max@1000mm

Control

Protocol	On-Off/0-10V/Dali/DMX512
Pixels	1 Channel per fixture 4 Channel per fixture / Multi pixel available upon request
Addressing Options	Manual Addressing / RDM

Physical

Housing Material	Aluminium	Mounting Options	Surface mount/Inground with Recessed Box
Finish	Black/White/Silver	Luminaire Connection	DC:4PIN cable with screw lock connector for DC and DMX AC:3PIN cable with screw lock connector for AC 4PIN cable with screw lock connector for DMX
Lense	6mm Toughened Glass		

Environment

Operating Temperature	-30° to 60°	Humidity	0-95%,non-condensing
Startup Temperature	-30° to 60°	IP	Outdoor IP66
Storage Temperature	-40° to 80°		

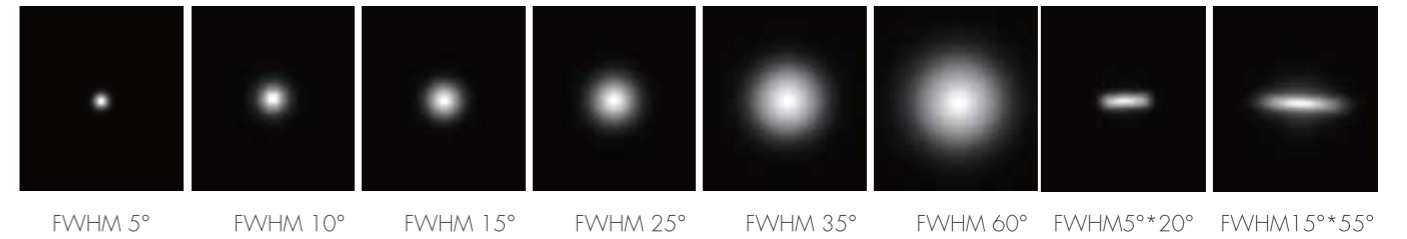
Certificate



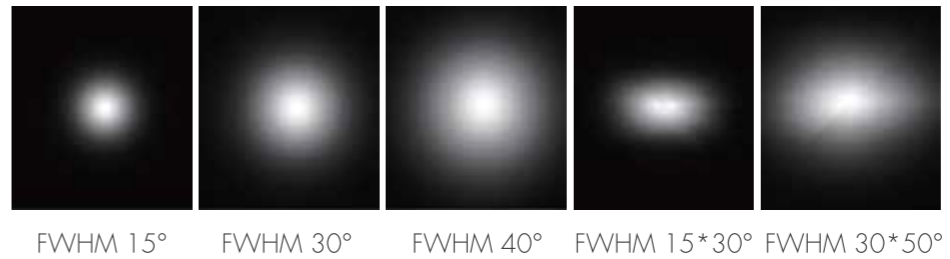
Ordering Information

Product	Width	Length	LED QTY	LED Color
W LED Washer	72 72mm Wide	100 060 610mm 090 915mm 120 1220mm 050 500mm 100 1000mm	24 12pcs LEDs@610mm 18pcs LEDs@915mm 24pcs LEDs@1220mm 18pcs LEDs@500mm 24pcs LEDs@1000mm	01 01 White 04 RGBW

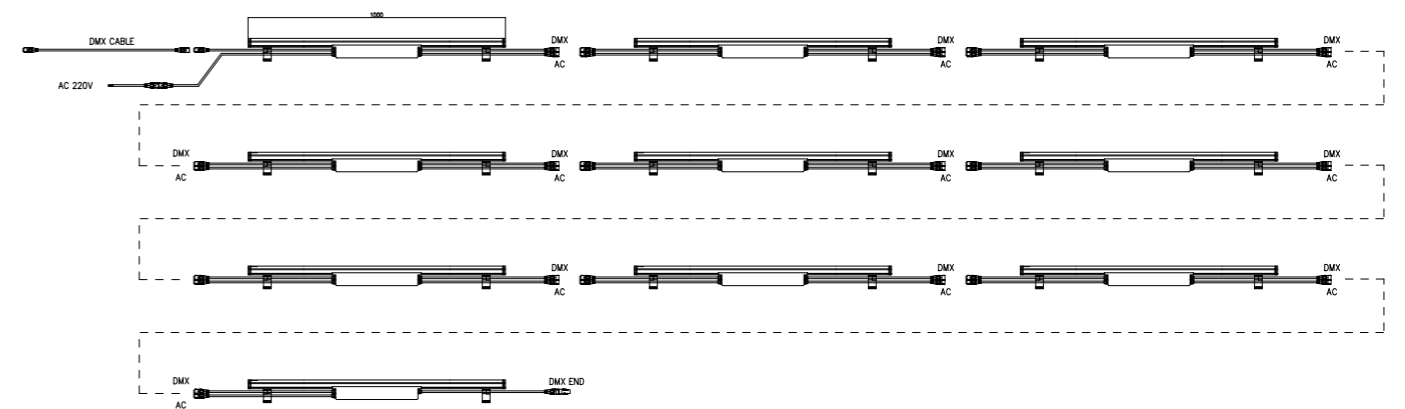
White Color



RGBW 4 in 1



Wiring Diagram



Maximum Run Lengths

	80W per/m
48VDC	up to 5meter
220VAC	up to 12meter