



# MEDIA FACADE LED SHELL ARCHITECTURAL LIGHTING



## MEDIA FACADE (Pro Series)

### Beam angle

It can deliver high efficiency light output and uniform beam with professional lense.  $3.8^{\circ} \times 116^{\circ}$

### Long distance power supply

Save 40% power with more efficient power management design. With wide voltage range design, LED color always keep same brightness after long distance power supply.

### 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). The communication between fittings are synchronized perfectly under support of Colordreamer Artnet Controller.

### PROTECTION

Lightning and ESD Protection.

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

### ORDERING INFORMATION

Product	Diffuser	Diameter	LED QTY	LED Color
<b>D</b>	<b>W</b>	<b>130</b>	<b>05</b>	<b>01</b>
LED Dot	Windowsill Light	130mm	5LEDs	01 White 04 RGBW

### COLORS



### LED

LED Source	CREE XPE2	CREE RGBW 4 in 1
LED QTY	5pcs	
Beam Angle	$3.8^{\circ} \times 116^{\circ}$	

### ELECTRICAL

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

### CONTROL

Protocol	ON/OFF	DMX512
Pixels	1 channel per fixture	4 channel per fixture
Addressing options	Auto/Manual addressing	

### PHYSICAL

Housing Material	Aluminium	Mounting Options	Surface mount
Finish	Black/White/Silver	Luminaire Connection	4PIN cable with screw lock connector for DC and DMX
Lense	Clear		

### ENVIRONMENT

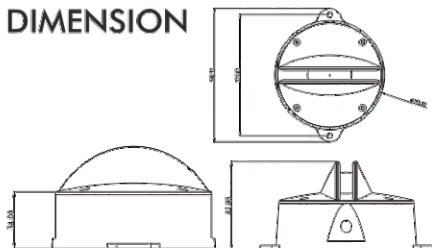
Operating Temperature	$-30^{\circ}$ to $60^{\circ}$	Humidity	0-95%, non-condensing
Startup Temperature	$-30^{\circ}$ to $60^{\circ}$	IP	Outdoor IP66
Storage Temperature	$-40^{\circ}$ to $80^{\circ}$		

### GRAZE

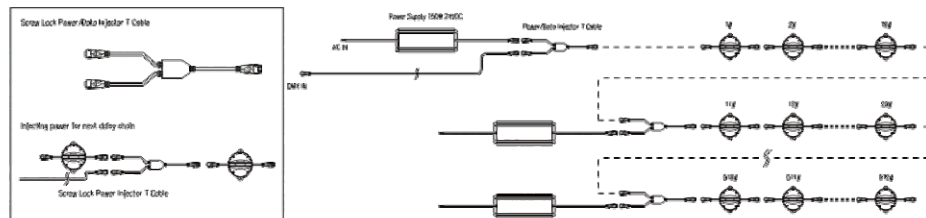


FWHM  $3.8^{\circ} \times 116^{\circ}$

### DIMENSION



### WIRING DIAGRAM



### LUMINAIR INTERCONNECTION

