

# MEDIA FACADE (Pro Series)



## Length

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

## 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.

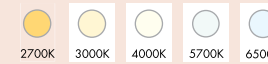
## Protection

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

## ORDERING INFORMATION

Product	Diffuser	Width	Length	LED QTY	LED Color
<b>L</b>	<b>M</b>	<b>28</b>	<b>100</b>	<b>60</b>	<b>03</b>
DMX Linear Bar	C Clear Diffuser M Acrylic Square Diffuser	28mm Wide	030 305mm 060 610mm 090 915mm 120 1220mm 050 500mm 100 1000mm	18 LEDs 36 LEDs 54 LEDs 72 LEDs 30 LEDs 60 LEDs	01 White 03 RGB 04 RGBW

## COLORS



## LED

LED Source SMD3535  
LED QTY 60pcs  
B A I 120°

## ELECTRICAL

Input voltage 24VDC/48VDC  
power consumption 12W per meter

## CONTROL

Protocol ON/OFF DMX512  
Pixels 1 pixel per meter 5 pixel per meter 10 pixel per meter 20 pixel per meter  
Addressing options Auto/Manual addressing

## PHYSICAL

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

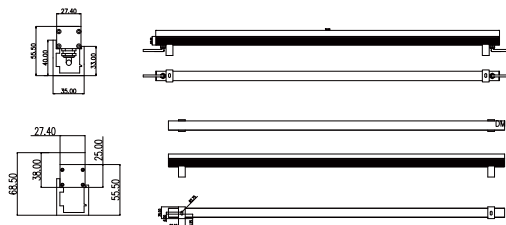
## ENVIRONMENT

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

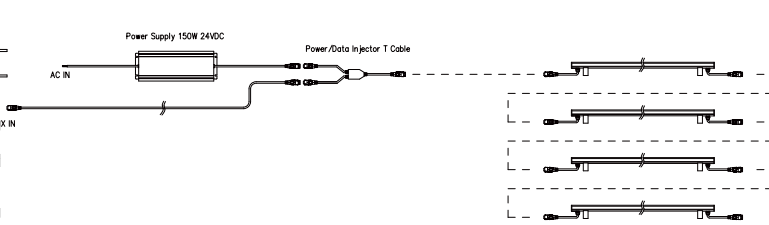
CERTIFICATE CE RoHS

# MEDIA FACADE LINEAR BAR ARCHITECTURAL LIGHTING

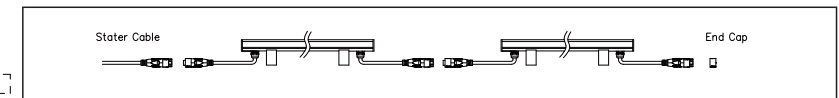
## DIMENSION



## WIRING DIAGRAM



## LUMINAIR INTERCONNECTION



### Maximum Run Lengths

	8W per meter	10W per meter	12W per meter	14W per meter
24VDC	up to 18meter	up to 14meter	up to 12meter	up to 10meter
48VDC	up to 36meter	up to 28meter	up to 24meter	up to 20meter