

# SPIRE X28 PRO DISCHARGE BEAM MOVING HEAD 280 W

The **Spire X28 Pro** is a stylish moving head beam in a very compact and lightweight housing. It delivers high light output and even coverage field. It features an High quality 280W Lamp. The lamp equips with the reflector built-in, providing perfect lamp alignment. The moving head features ultra sharp beam effect with low consumption. The fixture is integrated with a full complement of professional characteristics including a static gobo wheel, color wheel, 8 and 16-Facet prism, Prism morphing effect, frost filter, motorized linear focus, variable speed shutter/strobe, linear dimmer, color time and gobo time controllable. and special rotating 8 colour filter The fixture supports DMX, RDM (Remote Device Management).

The fixture's exterior housing is beautifully balanced basing on a modern design philosophy with supremely harmonious interior structure for remarkable control. The sculpted body of the Spire X28 Pro achieves more than just a striking look. The 2\*1/4 turn fastening omega clamps, available for vertical and horizontal plug-in, make installations fast and easy. It's applicable for large scale live concerts, TV productions, road shows, clubs, etc.



DMX-512 Control type un

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**HIGHLIGHTS**

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**PRISMA WITH MORPHIN AND MULTIRAY EFFECT**

While maintaining a compact size, the Xpire 28 Pro manages to incorporate in a single product a double prism with independent and bidirectional rotation and a 7-color filter to be able to make unique Multiray projections.

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**ANTI-REFLECTION 136MM FRONT LENSES  
WITH 2° BEAM ANGLE**

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**PAN AND TILT WITH 8/16 BIT SCANNING,  
PHOTOELECTRIC RESET AND AUTOMATIC  
ERROR CORRECTION**

# SPIRE X28 PRO

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### PRODUCT DETAILS

#### KEY FEATURES

280 w Lamp 7800°K Life span2000H Philips MSD Platinum 14R Lamp

2° Beam Angle

Smooth linear mechanical dimming

0-20Hz high speed strobe effect with variable speed

Color wheel with 14 dichroic colors plus open with half colour

Static gobo wheel with 17 gobos plus open

Frost filter system (Hybrid effect for wash)

8 and 16 Facet prism with variable speed and directions

Prism morphing effect

7 colour multiray effect filter

PAN and TILT with 8/16 bit scanning, photoelectric reset and automatic error correction

DMX512 with RDM / Master-Slave / Auto / Sound modes

High Efficient low noise self adjusting fan cooling system

2.4" High resolution TFT LCD display with easy user-interface

#### SPECIFICATIONS

<b>Lamp</b>	280 w Lamp 7800°K Life span2000H Philips MSD Platinum 14R Lamp
<b>Lamp life</b>	2000 hours
<b>Input voltage</b>	AC100-240V 50/60Hz
<b>Power consumption</b>	430 W
<b>Control Mode</b>	DMX512, Master/slave, Sound, Auto Mode, RDM

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<b>DMX Channel Modes</b>	16/20 Channel
<b>Beam angle</b>	2°
<b>Dimmer</b>	Dual flag mechanical dimming system
<b>Focus</b>	High resolution motorized
<b>X/Y Scan</b>	Smooth and precise 16 Bit 540°PAN and 270°TILT
<b>Strobe</b>	0-20T/sec high speed
<b>Display</b>	2.4" TFT LCD display with 4 control buttons
<b>Colors</b>	Rotating wheel with 11 colors plus open
<b>Gobos</b>	Static wheel with 17 Gobos plus open
<b>Prism</b>	8-facet with variable speed and direction
<b>Prism</b>	16-facet with variable speed and direction
<b>Effect</b>	Prism morphing effect between them
<b>Special Effect</b>	7 colour multiray effect filter
<b>Frost</b>	Wash filter with hybrid effect
<b>Front lense</b>	Anti-reflection 136mm
<b>Housing</b>	Flame-retardant plastic
<b>Internal Running Temperature</b>	0 ÷ 40°C
<b>Dimensions (WxDxH)</b>	316,8(W)*235(D)*519(H)mm
<b>Weight</b>	12 kg
<b>Package Dimensions (WxDxH)</b>	365(W)*360(D)*520(H)mm
<b>Package Weight</b>	14,3 kg