

# TWILIGHT 360 L PRO

## 3-in-1 Moving Head Fixture

The Centolight **Twilight 360 L Pro** is a compact yet highly versatile 3-in-1 moving head fixture, integrating Beam, Spot, and Wash capabilities in a single professional unit. Powered by a 360W Appotronics white LED, it delivers powerful, uniform, and flicker-free output, making it perfectly suited for broadcast, film, and live performance environments.

The fixture is equipped with a smooth, linear motorized zoom, providing a wide range of beam angles: 4°–32° in Spot mode and 3°–18° in Beam mode, complemented by precise linear focus for accurate and sharp projection. Its advanced effects package includes a 13-color dichroic color wheel, static and rotating gobo wheels with gobo overlay, a 3-facet rotating prism with variable speed and direction, frost filter, and high-speed strobe.

Professional motion control is ensured by 540° pan and 270° tilt with 8/16-bit resolution, scan position memory with automatic repositioning, and reversible pan/tilt functionality. The Twilight 360 L Pro supports a full range of control protocols, including DMX512, RDM, Master/Slave, Auto, and Sound-activated modes.

Designed for demanding professionals, the Twilight 360 L Pro delivers high-quality output, reliability, and exceptional flexibility, making it an ideal solution for a wide variety of lighting applications.



## PRODUCT DETAILS

### Key features

<b>3-in-1 functionality</b>	Beam, Spot, and Wash modes
1 x 360W White Appotronics LED	
Lamp life span 20.000 Hrs	
High power Lumen output	
Flicker-free operation for broadcast TV and film	
Smooth and linear motorized zoom	
<b>CRI</b>	≥70
<b>Beam Angle</b>	SPOT Mode 4°-32° - Beam mode
Smooth and precise Linear Focus	
540°/270° (8-16 bit) Pan/Tilt	
Scan position memory, auto reposition after unexpected movement	
Reversible Pan/Tilt	
1x Color wheel with 13 dichroic colors plus open	
1x Static gobo wheel with 12 gobos plus open	
1x Rotating gobo wheel with 8 rotatable gobos plus open	
Gobo Overlay	
3-facet circular prism with variable speed and direction	
Frost filter	
0-25Hz shutter/strobe effect with variable speed	
0-100% smooth linear dimming	
DMX Recorder and Edit function integrated	
RDM available (Remote Device Management)	

## Specifications

<b>Input Voltage</b>	AC100-240V, 50-60Hz
<b>Power Consumption</b>	395W
<b>Light Source</b>	1x360W, White LED
<b>LED Life span</b>	20.000Hrs
<b>Flicker-free</b>	Yes
<b>Display</b>	LCD Display (reversible)
<b>Color Temperature</b>	9500K ( $\pm 500$ )
<b>CRI</b>	$\geq 70$
<b>Beam Angle Beam</b>	3°-18°
<b>Beam Angle spot</b>	4°-32°
<b>Pan</b>	540° (8-16 bit) low noise
<b>Tilt</b>	270° (8-16 bit) low noise
<b>Dimmer</b>	0%-100% Dimmer
<b>Strobe</b>	0-25Hz shutter/strobe with variable speed
<b>Ambient Temperature</b>	-25°C - 45°C
<b>DMX Channels</b>	17CH
<b>Control Mode</b>	DMX, Master/Slave, Auto, Sound
<b>DMX Connectors</b>	3-pin XLR Inputs/Outputs
<b>Power Connectors</b>	Powercon Input/Output
<b>Fuse</b>	5A
<b>IP Grade</b>	IP20
<b>Fixture Dimensions (WxDxH)</b>	316.5 x 234.5 x 549 mm(12.46 x 9.23 x 21.61 in.)
<b>Packing Dimensions (WxDxH)</b>	365 x 360 x 520 mm(14.37 x 14.17 x 20.47 in.)
<b>Product Weight</b>	12 kg - 26.45 lbs.
<b>Package Weight</b>	14.3 kg - 31.52 lbs.