

For more information on this fixture please go to [www.Claypaky.it](http://www.Claypaky.it)

<b>Fixture Name:-</b>	<b>Clay Paky Alpha Profile 700</b>
<b>Fixture Type:-</b>	<b>Moving Yoke Profile unit</b>
<b>DMX Channels:-</b>	<b>41</b>
<b>DMX In/Out:-</b>	<b>3 or 5 pin XLR</b>
<b>Lamp Type:-</b>	<b>Phillips MSR Gold 700/2 Minifastfit</b>
<b>Peak Output:-</b>	<b>50,000 lumens</b>
<b>Colour Temp:-</b>	<b>7200k</b>
<b>Weight:-</b>	<b>31.5 Kgs</b>
<b>Dimensions:-</b>	<b>405mm(L) x 385mm(W) x 650mm(H)</b>
<b>Consumption:-</b>	<b>4.3 Amps</b>
<b>Fuse:-</b>	<b>Bipolar circuit breaker</b>
<b>Gobo size:-</b>	<b>25.7mm outside diam. 23.5mm Max image diam.</b>



## Features and Applications

The Alpha Profile 700 is the only 700 watt automated spotlight with framing system available on the market. Focal distances have been optimised for an effective framing of well focused patterns, with triangles and quadrangles of all shapes and sizes.

The impressive 'Stay- Sharp-Zoom' function keeps images in continuous focus while zooming from one beam angle to another, even when projected effects are located on different focal planes.

The focal distances have been optimized, so both the edges of the beam blades and the projected image remain perfectly in focus at the same time if required. Movement, gobo and indexing resolution is all 16 bit.

<b>Colour mixing:-</b>	<b>CMY subtractive + Linear CTO mixing</b>
<b>Colour Wheel:-</b>	<b>8 fixed colours + open on an interchangeable wheel</b>
<b>Gobo Wheel:-</b>	<b>7 rotating bidirectional and indexable interchangeable gobo's + open</b>
<b>Framing system:-</b>	<b>4 blade precision micro mechanical framing with 90° rotation</b>
<b>Prism:-</b>	<b>9 facet rotating Prism</b>
<b>Focus:-</b>	<b>Electronic linear zoom from 11° - 55°. Patented Stay Sharp Zoom function for automatic focusing while changing beam angles</b>
<b>Diffuser:-</b>	<b>Interchangeable frost filter</b>
<b>Iris:-</b>	<b>High-Speed 16 blade Mechanical Iris.</b>
<b>Dimmer:-</b>	<b>Hybrid dimmer (100-50% electronic; 50% to zero mechanical)</b>
<b>Shutter:-</b>	<b>Strobing and stop effect</b>
<b>Movement:-</b>	<b>450° Pan, 252° Tilt with automatic repositioning</b>