

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

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| <b>Fixture Name:-</b> | <b>Mac 700 Profile</b>                           |
| <b>Fixture Type:-</b> | <b>Moving Yoke Profile unit</b>                  |
| <b>DMX Channels:-</b> | <b>23 or 31 depending on Mode</b>                |
| <b>DMX In/Out:-</b>   | <b>3 or 5 pin XLR</b>                            |
| <b>Lamp Type:-</b>    | <b>Osram HTI 700w /D4/75</b>                     |
| <b>Peak Output:-</b>  | <b>16,500 lumens</b>                             |
| <b>Colour Temp:-</b>  | <b>7200k</b>                                     |
| <b>Weight:-</b>       | <b>34.5 Kgs</b>                                  |
| <b>Dimensions:-</b>   | <b>450mm(L) x 365mm(W) x 636mm(H)</b>            |
| <b>Consumption:-</b>  | <b>4 Amps</b>                                    |
| <b>Fuse:-</b>         | <b>6.3 Amps</b>                                  |
| <b>Gobo size:-</b>    | <b>27.9mm outside diam. 23mm Max image diam.</b> |



### Features and Applications

The Mac 700 profile is a compact, powerful fixture with an output and optical precision beyond its peers. It combines a full CMY colour mixing system with an 8 position colour wheel and a gobo animation system for dramatic projection effects. It also features an Iris, fixed and rotating gobo's and zoom system.

These things are everywhere. One of our most capable fixtures. its features are unmatched for its size and weight. Regularly on tour, always at home.

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| <b>CMY Colour mix:-</b>  | <b>An independently variable colour mixing system from 0% - 100%</b>   |
| <b>Colour Wheel:-</b>    | <b>1 Motorized colour wheel with 8 interchangeable filters plus open.</b>  |
| <b>Gobo Wheel 1:-</b>    | <b>9 interchangeable fixed gobo's + open on a wheel that also has a shake function for each gobo and continuous rotation of the wheel for gobo scrolling</b> |
| <b>Gobo Wheel 2:-</b>    | <b>6 Interchangeable rotating gobo's + open on a wheel that also has a shake function for each gobo, indexing and continuous individual gobo rotation</b>    |
| <b>Animation Wheel:-</b> | <b>Vertical, Horizontal or angled animation effects. Indexed or variable speed continuous rotation</b>   |
| <b>Dimmer:-</b>          | <b>Mechanical dimming 0% - 100%</b>  |
| <b>Shutter:-</b>         | <b>Strobing effect up to 10Hz as well as pulse effects, instant open and blackout</b>  |
| <b>Focus:-</b>           | <b>Achievable from 2m to infinity</b>  |
| <b>Zoom:-</b>            | <b>14° - 30°</b>   |
| <b>Iris:-</b>            | <b>A motorized iris operating from 0% - 100% as well as closed</b>   |
| <b>Prism:-</b>           | <b>High speed replaceable rotating 3 facet prism</b>   |
| <b>Movement:-</b>        | <b>540° Pan, 246° Tilt with both tracking and vector movement capability</b>   |