## Projectior rotation guidelines

This document shows how F1 and F1+ platform projectors, including Action model one and model zero five, can be rotated without affecting lamp output and lifetime. This rotation is according to specifications from the lamp manufacturer. These specifications state that if the lamp is rotated more than the stated angle away from its horizontal position, lamp life and output will be severely reduced.

The projector can be rotated up to $\pm 20$ degrees away from the horizontal plane through the side-to-side axis without influencing performance. At the same time, it can rotate 360 degrees around the through-the-lens axis.


Full $360^{\circ}$ around through axis


