

WE ARE GLASS PEOPLE



HEYE LED STATUS LIGHTING

For greater safety and a longer service life



EVERYTHING IN VIEW WITH THE HEYE LED STATUS LIGHTING

Depending on customer requirements, the blank side beam of the SpeedLine IS machines can be equipped with one of the following LED lighting systems (optional):

- White section lighting as an independent system
- Colored RGB status lighting with the option for white lighting.

The white lighting of the section optimally illuminates the work area for the work to be carried out there, such as job changes. With the RGBW lighting, the colored lighting shows the different operating states of the sections. In normal production mode, the lighting switched off after a short time.

HEYE LED STATUS LIGHTING

EVERYTHING AT A GLANCE!

The most reliable link in the process chain: our experience

A defined assignment of different colors gives the operator a visual and large-scale display of the possible operating states of the individual sections.

This includes:

- Normal production run (LED status light is off)
- Section stop activated (green)
- Start phase (red, flashing)
- Start-up and operation without gobs (“cold run”, red, permanent light)
- No communication between the status lighting and the HMST control (red, quickly flashing)
- Special program „lubrication cycle“ (yellow)
- Special program „Cold blank mould“ (blue)
- Upcoming lubrication cycle „blank mould“ (orange, flashing)
- Upcoming lubrication cycle „neck ring“ (violet, flashing).

The ‘lubrication cycle’ function gives the operator additional support when carrying out daily work routines. By blinking in an assigned colour, the function makes it visible that the lubrication of the blank and / or the neckring is necessary after a defined time interval (after certain minutes or after a certain number of processed gobs).

Which IS machines can be equipped with status lighting?

Colored RGB status lighting with optional white lighting is available as an option for all SpeedLine IS machines that are equipped with modern machine control and HMST control. This additional safety plus provides the operator with another useful tool to support everyday work in a simple way. In addition, maintaining a regular lubrication interval ensures optimal lifetime of the blank moulds.