LEDs of the Motor Controller
The LEDs on the front side of the Motor Controller can be used to have
• communication indications during the use (remote signal, IB+, ...)
• a reduced overview of the configuration
• a first level diagnostics

Communication indications during the use
Reception of remote message
Communication with extension box
Reception of message on 3 IB standard wires (C + ▲ + ▼)
Reception of message on IB+ 4th wired (data)

Configuration Overview

<table>
<thead>
<tr>
<th>LED</th>
<th>On (2 s)</th>
<th>Blinking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green</td>
<td>Remote control detected</td>
<td>No remote control</td>
</tr>
<tr>
<td>Yellow</td>
<td>Screen with R&amp;T times recorded</td>
<td>Screens without R&amp;T times recorded</td>
</tr>
<tr>
<td>Orange</td>
<td>Venetian blinds European ergonomics with R&amp;T times recorded</td>
<td>Venetian blinds European ergonomics without R&amp;T times recorded</td>
</tr>
<tr>
<td>Red</td>
<td>Venetian blinds US ergonomics with R&amp;T times recorded</td>
<td>Venetian blinds US ergonomics without R&amp;T times recorded</td>
</tr>
</tbody>
</table>

R&T times = running and tilting times

Attention LED
If ▲ or ▼ is pressed and the attention LED (▲) blinks in red (over-current), the following points should be checked:
> Short circuit motor output or at least one cable is disconnected.
> Encoder wire connected to a motor output connector marked with +/-.
> Motor controller in DC mode but DCE motors connected.

If ▲ or ▼ is pressed and the attention LED (▲) blinks in yellow (regulation error): The set speed is too high regarding the size of the blind. Enter a lower speed in the Operation Software.

Motor indication
To disable the error indicator press shortly (< 0.5 s) the Reset/Prog button.