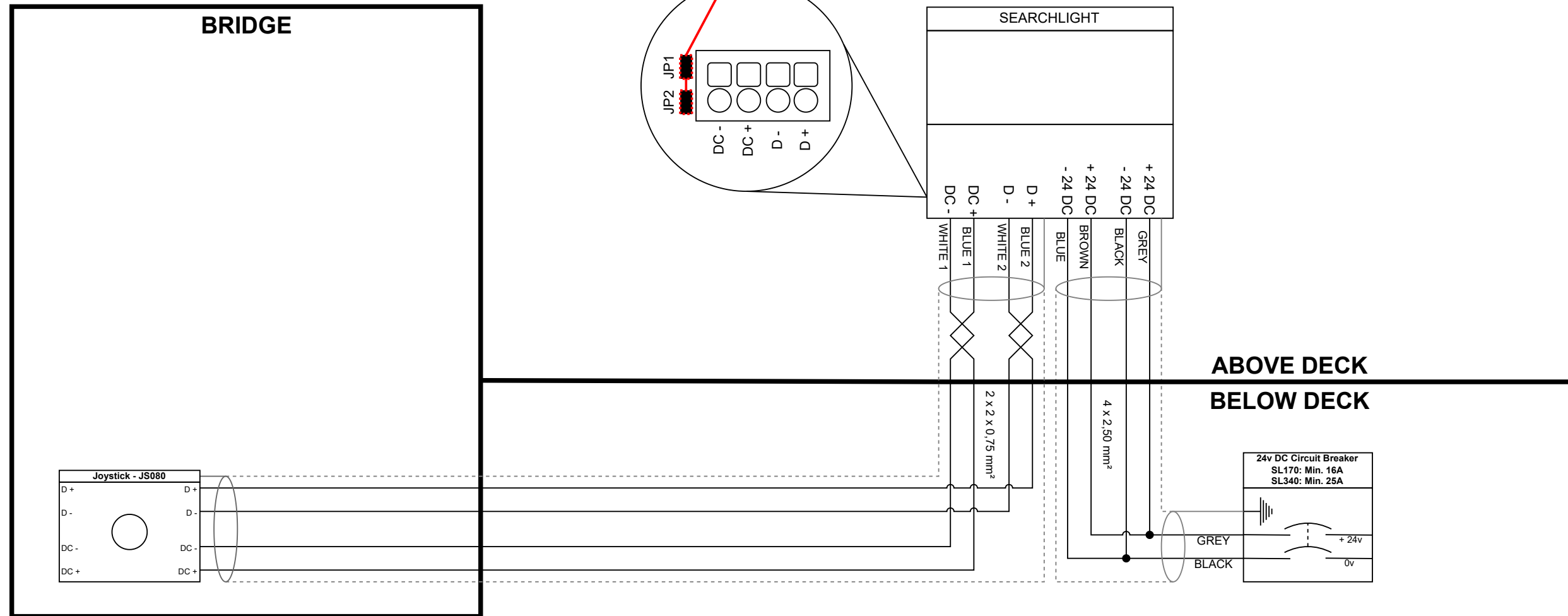


Jumpers on Junctionboard in SL170 must be in place to supply the JS080 with power



|                                                                                                                                                                             |                                      |            |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------|-------|
| <div><div></div><div>SEARCHMASTER<br/>INTELLIGENT AND LIFESAVING SEARCHLIGHT</div></div> |                                      |            |       |
| Name:                                                                                                                                                                       | Basic system, 24V DC - SL170 & SL340 |            |       |
| Date:                                                                                                                                                                       | June 2025                            |            |       |
|                                                                                                                                                                             | Name                                 | Date       | Vers. |
| Made by:                                                                                                                                                                    | René Schmidt                         | 20.06.2025 | 1     |

| Wire shield for the controller must be connected to the chassis |                                                          |                  |           |
|-----------------------------------------------------------------|----------------------------------------------------------|------------------|-----------|
| Connection                                                      | Description                                              | Wire size:       | Cable OD: |
| DC 24V for SL170 & SL340                                        | Power Cable - shield connected in both ends              | 4 x 2,50 mm²     | 11,00 mm  |
| Data and DC 12V for JS080 & SL170 & SL340                       | Data Cable, Twisted Pair - shield connected in both ends | 2 x 2 x 0,75 mm² | 10,50 mm  |