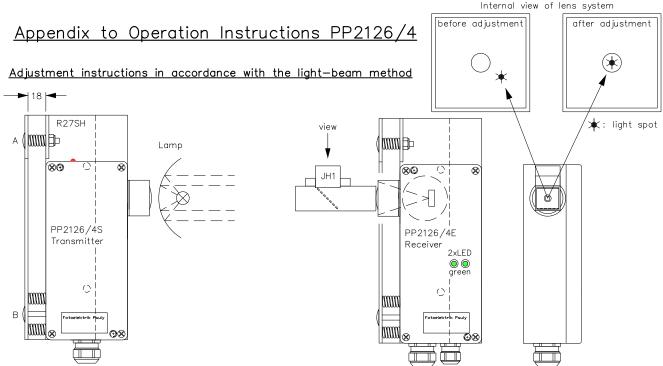


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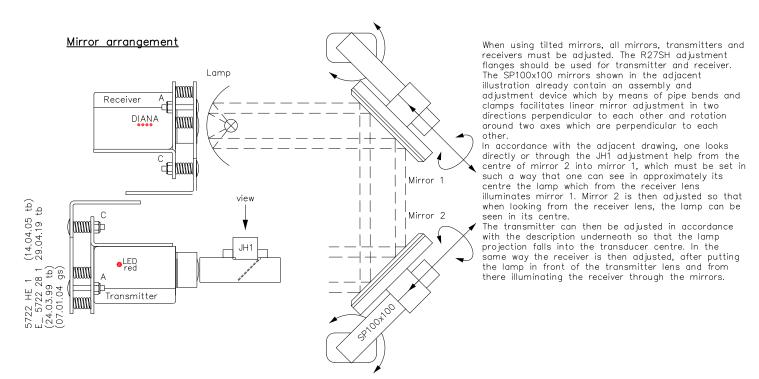


- 1. Mount the transmitter and receiver in the desired locations.
- 2. If you use our R27SH adjustment flanges, pretension the adjustment springs to 18mm (factory settings).
- 3. A strong lamp must be held in the centre in front of the transmitter's optical system to illuminate the receiver's optical system.

  4. Using the JH1 adjustment help, look into the receivers optical system. You will see a circular section in which the light receiver is
- located.
- 5. By moving the two outer adjustment screws A and B, bring the bright light spot (lamp light projected through the receiver lens), which is inside the device, into the centre of the receiver crystal. The receiver is now adjusted!
- 6. Then adjust the transmitter by using the lamp to illuminate the transmitter lens from the receiver lens and proceed as before.

  7. If the JH1 adjustment help is not to hand, the light spot projection can be observed directly if the lid is taken off the device.

  8. If necessary, the device can also be adjusted with the 'DIANA' level indicator. In this case also transmitters and receivers must be adjusted individually while observing the DIANA LEDs. If all four DIANA LEDs light up, one lens must be covered until the LEDs are almost out. This state is the starting point for carrying out optimisation again. When adjustment is finished, the shade must be removed!



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