Instructions for Use: LED Worth Four Dot Test (15304)

Contents: LED Worth Four Dot Test, 2 D Cell Batteries, Red & Green Spectacles (15105)

The LED Worth Four Dot tests for diplopia and eye fusing issues.

A medical professional utilizes this device to determine if a patient has diplopia and eye fusing issues.

For an electronic version of the instructions visit https://guldenophthalmics.com/resources/

To insert the batteries, turn the top collar counterclockwise while firmly holding the base. Place 2 D batteries (included) in with the + direction facing up. Replace the collar by turning clockwise to secure it to the base. To conserve the batteries and prevent corrosion, remove them when not in use.

Hold the light three feet from the patient wearing the red and green spectacles. The red lens should be on the right eye and the green on the left eye. The red dot should be at the top. If the test is not performed at three feet distance proper diagnosis may not be obtained.

If the patient sees two red dots, the left eye is suppressed.

If the patient sees three green dots, the right eye is suppressed.

If the patient sees four dots, they are using both eyes and have at least grade one binocular vision.

If the patient sees five dots they are not fusing and for this test shows diplopia.

If the accuracy of the patient's answers is questioned, reverse the spectacles so that the red lens is before the left eye and the green lens before the right eye and proceed as above.

This device is reusable.

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Any serious incident that has occurred in relation to this device should be reported to Gulden Ophthalmics and the competent authority of the Member State in which the user and/or patient is established in the EU.

