

# Laboratory Service PHYSICAL TEST REPORT



**R-Tech**  
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Member of Schröder Group

**Subject:** VOLTANA-0 equipped with 5205 & 5206 lenses

Sample n°: P-E16393, P-E16460

**Test purpose:** Mechanical impact resistance test following IEC/EN 62262 Standard

**Remarks:**

Test request n°: P-D16655

Folder n°: P-F16041

**TEST CONDITIONS:**

Operator: BOMBIL Patrick

VOLTANA-0 equipped with 6 led's

**At pendulum hammer**

5+2 impact points distributed on lens protector surface

One impact on each point

**Test on 5 samples**

**Test**

**Result**

**IK08 :** Impact energy: 5 joules  
Hammer weight: 1,7 kg  
Height of fall: 29,4 cm

OK for all tested samples

**CONCLUSIONS:**



VOLTANA 0 equipped with 5205 & 5206 lenses complies with IK08 test following IEC/EN 62262 Standard.

Duplicate to: Mr M. Thijs  
LAB 23/11/2016  
L. Maghe

//P-16CR655

A handwritten signature in blue ink, appearing to read "Maghe".