Laboratory Service PHYSICAL TEST REPORT



Rue de Mons 3 - B-4000 Liège - Belgium Tel.: +32 4 224 71 40 - Fax: +32 4 224 25 90 Member of Schréder 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: <u>Test request n°</u>: P-D16655 <u>Folder n°</u>: 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

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