

EC TYPE-EXAMINATION CERTIFICATE

Applicant: **NoIR Laser Company** C3452NOIR
6155 Pontiac Trail
SOUTH LYON, MI 48178
USA
Manufacturer's code: **NOIR**
Model: **YG2 4base / 8base**
Type of product: **Laser Eye Protector**
Test specifications: **DIN EN 207**
Annex II of the Directive 89/686/EEC
Test number: **77370-PTB-02, 114313-PZA-05, 10253-PZA-06**
Material: **polycarbonate**
Configuration: **-**
Prescription lens: **no**
Total thickness: **1.8 to 2.4 mm**
Curvature: **-**
Composition:
Front side:
Intermediate layer:
Inner side:

Laser Type * Spectral range in nm * Scale number * Marking

DR * 180 to 315 nm * L6 + L4 * 180-315 D L6 + R L4 NOIR CE
DR * >315 to 400 nm * L4 * >315-400 DR L4 NOIR CE
DM * 720 to 1075 nm * L5 * 720-1075 DM L5 NOIR CE
IR * 720 to 750 nm * L5 * 720-750 IR L5 NOIR CE
IR * >750 to 1064 nm * L7 * >750-1064 IR L7 NOIR CE
IR * >1064 to 1075 nm * L5 * >1064-1075 IR L5 NOIR CE
For YG2700: DIRM * 650 to <720 nm * L1 * 650-<720 DIRM L1 NOIR CE

We herewith certify that the above-mentioned model fulfills the basic requirements for health and protection laid down in the Directive of the European Community on Personal Protective Equipment 89/686/EEC.

DIN CERTCO
Eye Protection and Personal Protective Equipment
Notified Body 0196


Dr. Bernhard Schmitz

13.06.06 - 01k



Prüf- und Zertifizierungszentrum Aalen
Augenschutz und
Persönliche Schutzausrüstung
Gartenstraße 133
73430 Aalen, Germany