NEW

RHOPOINT

NOVO-GLOSS LITETM Statistical Glossmeter



- 60° & 20/60° models.
- Measure all gloss levels from matt to mirror finish.
- Built-in statistical analysis for stored data.
- Download, analyse and store readings with Novo-Soft™ (data cable included).
- Extended life light source, over 10 years use under normal operating conditions.



 Compliant to international standards including BS EN ISO 2813 & ASTM D253

NOVO-GLOSS LITETM

The **NOVO-GLOSS** LITETM has been developed using modern materials and production techniques making it the most highly featured palm sized instrument available today.

The lightweight and portable **NOVO-GLOSS** LITE™ complements the existing **NOVO-GLOSS™** range.

The **NOVO-GLOSS** LITE™ is available in 60° or dual angle 20/60° which gives maximum accuracy for all surfaces except ultra matt finish.

FEATURES

Continuous read.

This feature allows a large surface to be quickly assessed for gloss variations.

Matt to mirror finish

All models of the **NOVO-GLOSS** LITE™ will read matt to mirror surfaces.

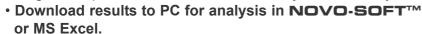
- · Automatic or manual calibration.
- Calibrate to any standard.
- Powerful statistical analysis.
- · Mains rechargeble or dry cell battery format.
- Competitively priced full statistical instrument.

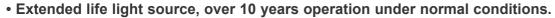
 Automatic calculation of Maximum, Minimum, Mean, Std.

 Deviation and Coefficient of Variance for sample batch.

Extended warranty.

Registered products receive an additional year's warranty.







The **NOVO-GLOSS** LITE™ uses a simple menu-driven system operated by a user-friendly 3 button interface.

INSTRUMENT ACCURACY

Angle
20°Range
0-2000GURepeatability
0.2GUReproducibility
0.5GUResolution
0.1GU60°0-1000GU0.2GU0.5GU0.1GU

 Dimensions
 Weight

 25 x 50 x 100 mm
 350g

Measurement Area

60°- 8 x 15mm Ellipse 20°- Ø 11mm

Power Options

Rechargeable 2200 readings per charge.

Dry Cell 3000 readings (4 x AA Batteries)

Languages (User selectable)

English, French, Dutch, German, Italian and Spanish.

| ORDER CODE | | | | |
|------------|-------------------|---|---|-------------------------------------|
| DRY CELL | RE- CHARGEABLE | DESCRIPTION | APPLICATIONS | STANDARDS |
| NGL60D | NGL60R | FULL SPECIFICATION 60° STATISTICAL INSTRUMENT | 60° is the universal angle for measuring low, medium and high gloss levels. 20° gives improved resolution for very high gloss finishes (>70GU). | BS EN ISO 2813:2000 ASTM D253 |
| NGL20/60D | NGL20/60R | DUAL ANGLE 20/60° STATISTICAL INSTRUMENT | | DIN 67530 JIS 8741 |

ACCESSORIES

- BAM traceable calibration standard.
- RS232 data cable.
- Cleaning kit.
- Protective instrument case.
- 4 x AA dry cells or mains charger.
- NOVO-SOFT™
 QA software CD.





P.O. Box 50, 2760 AB Zevenhuizen, The Netherlands Tel: 0180 - 631344 Fax: 0180 - 632917 E-mail: info@tgcinfo.com http://www.tgcinfo.com