



LUMINOSO™
speaker cable

■ SPECIFICATIONS

- 3 × AWG 14 (2.08 mm²) conductors in helical array, individually screened plus 2 × overall shields
- diameter 11 mm, bending radius 8.5 cm
- resistivity 0.0073 ohm/m
- capacitance 155 pF/m (1 kHz)
- inductance 0.00067 mH/m (1 kHz)

○ CONNECTORS

○ SPADES

fork width: 6 mm, or 8 mm

electrolytic copper, thick silver plating, gold plating (three times the standard plating)

○ Ensemble **BANANAS PERFETTO™**

tellurium copper, thick silver plating, gold plating (three times the standard plating)

- spring loaded lamellae: beryllium copper
- 4 mm (multiple spring loaded lamellae)
- 6 mm (1 spring loaded lamella)
- adapter 4 mm to 6 mm
- adapter 6 mm to 4 mm

■ MATERIAL AND ELECTRICAL QUALITIES

- very high purity copper
for reliable results, also long term
- optimal balance between electrical parameters
- very low dielectric dissipation
for fast signal transmission
- screening on all levels
for effective protection from interference
- mechanical damping
for excellent anti-resonance behaviour
- flexibility and mechanical integrity,
UV and microbe stability
- environment-friendly materials:
no PVC, no halogenous materials
- test voltage 1500V
- good-looking, good haptic feel

■ SOUND QUALITY

- sound coming from a deep,
<dark>, silent background
- perfectly balanced, live-like,
natural sound
- full harmonics, rich timbres,
lively colours in all shades
- be there'-dimensionality: real size,
holographic 3D rendition
- tangible atmosphere:
air, micro information, reverberation
- razor-sharp transients:
attack, rise and decay
- wide dynamics: micro to large scale
- engaging rhythm and pace
- natural musical ebb and flow

SWISS PRECISION FOR THE BEST SOUND

Based on cable design experience of more than a quarter century the LUMINOSO cable provides a sophisticated balance of material and electrical qualities – making them a first choice in a wide field of competing and much more expensive products.

The LUMINOSO and the matching ESPRESSIVO interconnect are no-nonsense, real world designs, based on first class materials, with Ensemble designed terminations that perfectly match the overall quality and reflect the typical synergistic approach behind Ensemble designs.

The uniqueness of these cables and their Swiss precision-made quality is shown by a warranty seal.

The LUMINOSO and the matching ESPRESSIVO interconnect represent difficult-to-beat value for the superb sound quality they offer.

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ENSEMBLE AG INC

PO BOX 245
4147 AESCH
SWITZERLAND

TEL +41 61 461 9191

www.ensembleexperience.com
mail@ensembleaudio.com