**SOUND SPECIFICATIONS**

**KLEINE ZAAL | SMALL HALL**

**DE OOSTERPOORT**

Trompsingel 27 | 9724 DA Groningen | + 31 (0)50 3680216 / 3680241

**mail** [roelofbuis@spotgroningen.nl](mailto:roelofbuis@spotgroningen.nl) | **fax** + 31 (0)50 3680260 / 3680246

Sound limit max 103 dBA at the FOH sound desk, leq 15 minutes.

**FRONT OF HOUSE**

**Cabinets Martin Audio (per side)**

• Top cluster: 7 x WPC flown • Infills: 2 x WPM • Subs: 2 x SX 218

**Controls**

• Midas ProX • Klark Teknik DN 9848E

**Miscellaneous**

• Denon CD player • ASL intercom system (2 ch) • Tascam CD Recorder

**STAGE**

**Cabinets wedges**

• 12 x Martin Audio LE 1500 wedge • (15” + 2” passive/active) • 9 x Martin Audio LE 1200 wedge • (12” + 2” passive/active)

**Cabinets sidefills**

• 2 x Martin Audio SXP 118 sub + CDD-LIVE 15 top

**Cabinets drumfill**

• 1 x Martin Audio CSX-LIVE 118 sub

**Amps**

• 12 ch active Martin Audio LE 1500 / 1200

**Controls**

• Midas ProX

**In-Ears**

• 2 x Shure PSM 900 (no earphones)

**Microphones**

• DPA 2011 C • Shure SM58 + Beta A • Shure SM57 + Beta A • Shure KSM 9 • Shure Beta 52 • Shure Beta 91 • Shure KSM 137 • Shure KSM 27 • AKG 214 • EV RE20 • Neumann KM 140 • Neumann KMS 105 • Neumann TLM 102 • Sennheiser MD 421 • Sennheiser BF 504 **DI**

• Klark Teknik active • Synco active • Optional: Shure UHFR wireless