

### Ten 30

10-inch steel-chassis guitar speaker



Rich and expressive the Ten 30 is a 10 inch guitar speaker that combines warm lows with a vocal mid-range and an articulate top end. The clean sound is open and revealing; push hard and you're rewarded with full-blooded Celestion grind.

### General Specifications

|                           |                           |
|---------------------------|---------------------------|
| Nominal Diameter          | 254mm / 10in              |
| Power Rating              | 30W                       |
| Rated impedance           | 8 $\Omega$ or 16 $\Omega$ |
| Sensitivity               | 95dB                      |
| Chassis type              | Pressed steel             |
| Magnet type               | Ceramic                   |
| Magnet weight             | 0.37kg / 13oz             |
| Voice coil diameter       | 31mm / 1.25in             |
| Voice coil material       | Round copper              |
| Frequency range           | 85-5000Hz                 |
| Resonance frequency $F_s$ | 93.9Hz                    |
| DC resistance, $R_e$      | 6 $\Omega$                |

### Mounting Information

|                            |                   |
|----------------------------|-------------------|
| Cut-out diameter           | 229mm / 9.0in     |
| Diameter                   | 256mm / 10.1in    |
| Magnet structure diameter  | 96mm / 3.8in      |
| Mounting hole dimensions   | 6x9mm / 0.24x35in |
| Mounting hole PCD          | 245mm / 9.6in     |
| Number of mounting holes   | 8                 |
| Chassis depth (inc gasket) | 67mm / 2.64in     |
| Magnet depth               | 30mm / 1.16in     |
| Overall depth              | 96mm / 3.8in      |
| Unit weight                | 1.6kg / 3.5lb     |

### 8 Frequency Response

