



Lumisense Concrete Maturity Sensor Cable- 1Mt

SKU: 6190-LS3

LUMISENSE IS ESSENTIAL FOR SYSTEM OPERATION AND MUST BE CONNECTED TO A LUMINODE TRANSMITTER IN ORDER TO COLLECT AND TRANSMIT CONCRETE TEMPERATURE DATA.

LumiSense is a single-point sensor cable designed to be embedded within a concrete slab prior to pouring. Built for precision and reliability, LumiSense measures temperatures at a high degree of accuracy through a sealed IP68-rated stainless steel end tube.

PRODUCT DESCRIPTION

Operating Temperature Range: -30 to 80 °C

Typ. Temperature Accuracy: -10 to 80°C accurate to ± 0.5 °C | < -10 °C accurate to ± 1.0 °C

Cable Diameter: 3.2mm

Sensor Diameter: 4.0mm

Cable Pull Strength: 13kg

Number of Sensors per Cable: 1 Sensor