



LDO sc Luminescent Dissolved Oxygen Sensors

Hach's next generation LDO (Luminescent Dissolved Oxygen) Probe requires no calibration for the entire 2 year life of the sensor cap, which means it is ready to start measuring your DO (Dissolved Oxygen) right out of the box. With an added cutting-edge 3D calibration procedure that is conducted prior to shipping, the probe will not drift and is more accurate than ever before.

By utilising Hach's breakthrough luminescent technology for measuring DO, this optical probe has no membranes which need to be replaced or electrolyte solution to replenish, making it virtually maintenance free. To make sure routine cleaning cycles are never missed, the probe offers operators customisable diagnostic alert indicators, ensuring the probe can operate at its maximum performance level. An improved body design optimises the probe's temperature sensor to provide an even faster response time to process variability as well. The probe comes with a three year warranty, and the sensor cap has a two year warranty.

Claros Enabled products share measurement data and status information with Claros - The Water Intelligence System from Hach. Claros provides greater confidence in your data, resulting in improved efficiencies in your plant's operation. To ensure you achieve the full benefits of Claros, insist on Claros Enabled instruments.

Learn more at: uk.hach.com/Claros

Part Number	Housing material	Class 1 Div 2	Cable length	GBP Price
LXV416.99.20001		No	10 m	Contact Us
LXV416.99.20W01	Stainless	No	10 m	Contact Us