






Accessories for AUT.LEDKIT

Below, the accessories are grouped into Scope of delivery and Optional accessories. Please keep this printout at hand for ordering replacement material. These lists may be subject to change.

Scope of delivery AUT.LEDKIT

Qty.	Order no.	Description	
1 pcs	AUT.LED.BENCH	Autolab LED Driver optical bench	
		Optical bench for measurements on photovoltaic devices. The allows for positioning of light source and detector.	
1 pcs	AUT.LED.DRIVER	Autolab LED Driver	
		Software controlled LED Driver for control of light source intensity. The LED Driver provides a maximum current of 700 mA and it can be used to power the LED lightsource provided with the Autolab LED Driver kit. The LED Driver can be programmed to provide a constant light output or a modulated light output.	
1 pcs	AUT.LED.LDC627	627 nm Red LED Cover	
		LED cover, with lens, fitted with a 627 nm LED (Red) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
1 pcs	AUT.LED.LDH	Autolab LED Driver cover holder	
		LED cover holder for the optical bench. The holder can be used to quickly exchange the LED cover to change the wavelength of the light source.	
1 pcs	AUT.LED.PHDIODE	Autolab LED Driver calibrated photodiode	
		Calibrated photodiode holder for optical bench. This holder is used to measure the light intensity. Range: 350 - 1100 nm, 3.6 x 3.6 mm active area. An additional cover for a neutral density filter is supplied with the holder.	

Optional accessories

Order no.	Description	
AUT.LED.LDC470	470 nm Blue LED Cover	
	LED cover, with lens, fitted with a 470 nm LED (Blue) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
AUT.LED.LDC505	505 nm Cyan LED Cover	
	LED cover, with lens, fitted with a 505 nm LED (Cyan) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
AUT.LED.LDC530	530 nm Green LED Cover	
	LED cover, with lens, fitted with a 530 nm LED (Green) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
AUT.LED.LDC590	590 nm Amber LED Cover	
	LED cover, with lens, fitted with a 590 nm LED (Amber) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
AUT.LED.LDC617	617 nm Red-Orange LED Cover	
	LED cover, with lens, fitted with a 617 nm LED (Red-orange) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	
AUT.LED.LDC655	655 nm LED cover for the Autolab LED Driver kit (Deep Red).	
	LED cover, with lens, fitted with a 655 nm LED (Deep red) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.	

AUT.LED.LDCCW **Cool white LED cover for the Autolab LED Driver kit.**

LED cover, with lens, fitted with a cool white light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.



AUT.LED.LDCNW **Neutral white LED cover for the Autolab LED Driver kit.**

LED cover, with lens, fitted with a neutral white light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.



AUT.LED.LDCRB **Royal blue LED cover for the Autolab LED Driver kit.**

LED cover, with lens, fitted with a 447.5 nm LED (Royal blue) light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.



AUT.LED.LDCWW **Warm white LED cover for the Autolab LED Driver kit.**

LED cover, with lens, fitted with a warm white light source. Designed to fit the Autolab LED Driver kit. This cover allows electrochemical measurements under constant or modulated light.

