PRI PRECISION Scientific

Lumen 100 Hub Adapter for Nikon Ti Hub



Ti Pad ×				
Light Pat	h			
L100	E100	R100	L80	
Z Drive				
Move by s	tep[µm]:	Z	[µm]:	
		*	2483.3	
0.1	1 10 2	20.0 A	ccuracy[µm]:	
			0.000 💌	
Lamps				
	3.0	. 0.	9.5 [V]	
Shutters EPI]			
200m				
Configure				

The LDBNHUB adapter is recognised within NIS Elements as the Ti-transmitted light source.

The LDBNHUB adapter for Nikon's Ti hub is designed to be used in combination with the Prior LDB100/101 F series Brightfield LED Illuminator.

- Provides a totally integrated brightfield LED illumination via Nikon's Ti hub.
- Allows complete functionality with Diascopic Illumination Controls.
- Recognition by NIS Elements as the Ti transmitted light source
- Eliminates the need for a diascopic shutter
- Rapid setup, able to be installed within minutes
- The LDB100/101 F series Brightfield LED Illuminator has at least 10,000 hours of operating lifetime, and a flip in filter allows use in fluorescence applications. In addition, the illuminator has a high on/off speed via TTL.



Product	Description
LDBNHUB	Nikon Hub Integration Kit
LDB100 F	Brightfield LED Illuminator for use
	with Prior controller
LBD101 F	Brightfield LED Illuminator with
	own power supply





Worldwide distribution

Prior Scientific Ltd Cambridge, UK T. +44 (0) 1223 881 711 E. uksales@prior.com Prior Scientific Inc Rockland, MA USA T. +1 781-878-8442 E. info@prior.com Prior Scientific GmbH Jena, Germany T. +49 (0) 3641 675 650 E. jena@prior.com Prior Scientific KK Tokyo, Japan T. +81-3-5652-8831 E. info-japan@prior.com

© 2014 Prior Scientific Instruments Ltd. Specifications subject to change at any time. E & O E.