



Screenshots for Nikon NIS Elements Imaging Software

CoolLED pE-4000 Configuration			
Wavelengths			
1 2 3 4			
365 • 460 • 525 • 635 •			
385 • 470 • 550 • 660 •			
405 • 490 • 580 • 740 •			
435 • 500 • 595 • 770 •			
Connection			
∪SB USB + TTL In			
NIDAQ			
Card PCI-6713 - Dev1			
O TTL Line			
Analog Line as TTL			
1 Dev1/a00 🔹			
2 Dev1/ao1			
3 Dev1/ao2			
4 Dev1/ao3			
Enable Triggering:			
/Dev1/PFI0			
Shutter			
Name pE-4000			
Info			
Firmware Other			
Main: 1.03.20 HW: 1			
Pod: 1.0.613 Data: 1.0			
Line 1: 1.0.249 Line 2: 1.0.249			
Line 3: 1.0.249			
Line 4: 1.0.249			
OK Cancel			

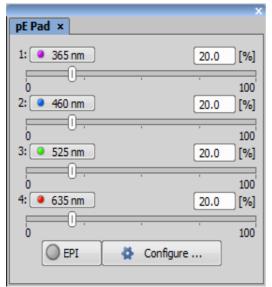
Choose from any of 16 selectable LED wavelengths on pE-4000





pE-300 Pad ×		×
1: • 370	58	[%]
0 2: • 460	33	100
0 3: - 550	68	100
0	Configure	100

Control intensity for each of the channels in the $p\text{E-}300^{\text{white}}$



Control intensity for selected LED wavelengths in pE-2