

## 1. részajánlati kör

### 1 db plan mikroszkóp kontraszt lencse

Termékleírás :

Obj. N PLAN L 40x/0.55 CORR PH2

Objective N PLAN L 40x/0.55 CORR PH2

Free working distance: 3.3 - 1.9 mm

Cover Glass: 0 - 2 mm

Suitable for Phase Contrast, not for Incident Light, except Fluorescence

## 2. részajánlati kör

### 1 db Leica DM IL LED mikroszkóp állvány, Leica DFC298 digitális kamerával

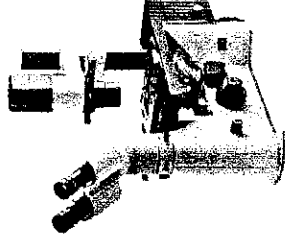
Termékleírás :

Leica DM IL LED

With object guide

Trinocular tube HC ILT, with viewing angle 45° beamsplitter  
0/100%, 100/0%

Condenser S 40 / 0.45



### Leica DM IL LED Fluo

Leica DM IL LED Fluo. Inverted Microscope for incident fluorescence with transmitted light LED illumination for Bio-Medicine Applications. The Microscopes includes

- a fixed stage on 3 point support
- coaxial double knob for coarse and fine focus on both sides
- a 4-fold revolving nosepiece with 25x075 objective thread
- built in fluorescence illumination axis with manual shutter
- fluorescence slider with 3 positions for filter blocks
- fluorescence port for exchangeable lamp houses (e.g. 50W Hg - 100W Hg)
- infinity optics with tube lens 1x
- interface for exchangeable observation tube and phototubes
- condenser holder stepless adjustable, including collector aperture diaphragm and filter holder
- illuminated ON/OFF switch
- IMC- Interface
- power supply for TL LED illumination, including mains cable

### Object guide for Leica DM IL series

The object guide for Leica DM IL, with an adjustment range (xy) of 128 x 83 mm, accepts all the different inserts from a current range. A special clamping device at the surface of the object guide ensures a precise fixing of each part of the range of holders. The ergonomic, low-lying coaxial control drive is extremely accurate and sensitive. Object guide can be easily adapted to the left or right of any of the fixed work stages (also handling stages).

Description	Qty
<b>Trinocular tube HC ILT</b> Trinocular tube for DMIL with vertical photo TV port positioned 88 mm to the side of the tube with switabale light path 100% vis / 100% Photo-TV with 45° viewing angle	1
<b>Eyepiece HC PLAN 10x/20 BR.</b> EYEPIECE HC PLAN 10X/20 BR.	1
<b>Eyepiece HC PLAN 10x/20 BR.M</b> EYEPIECE HC PLAN 10X/20 BR. M	1
<b>Condenser S40 / 0.45</b> Condenser S40/0.45 with a free working distance of 40 mm and a numerical aperture of 0.45. Designed for Brightfield, Phase Contrast and Integrated Modulation Contrast (IMC)	1
<b>Leica DFC Cameras</b>  Power cable 2 m, EURO (Schuko), type A Leica DFC295 digital camera & SW kit 0.55x c-mount adapter, HC, for 1/2 inch cameras	
<b>Leica DFC295 Digital Camera &amp; SW Kit</b> Leica DFC295 Digitale Microscope Camera with Software - Digital Color Camera with CMOS sensor (1/2") - Image format 2048x1536 pixel, 3.1Mpixels - Fast live image XGA 1024x768 with 22 fps - Pixelsize 3.2µm x 3.2µm - Dynamic range >55dB / 600:1 - Gain 1x - 4x - Single Firewire-B connector for data and power - Complete camera kit including Leica Software for camera control, Firewire B-B cable 2.5m, PCI-express card with 2 Firewire-B connections - Supported Operating systems WinXP/Win7/MacOSX - Recommended c-mount adapter 0.5x	1
<b>C-Mount HC 0.55x</b> C-mount adapter 0.55x HC, for 1/2" and 0.55" cameras	1