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Olympus Single Position LED Transmitted Light Illumination Base

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Olympus Single Position LED Transmitted Light Illumination Base



Stock **#89-501** NEW **2 In Stock**

MRP ₹2,00,718

● Price inclusive of all taxes

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Volume Pricing	
Qty 1+	₹2,00,718 each
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General

Model Number:
N5733800

Physical & Mechanical Properties

Dimensions (mm):
386.5 (W) x 268.4 (D) x 41.5 (H)

Weight (kg):

Electrical

Power Consumption (W):

12

Hardware & Interface Connectivity

Power Supply:

Power Supply Required and Sold Separately.

USA: [#89-503](#)Europe: [#89-503](#)Japan: [#89-503](#)Korea: [#89-503](#)China: [#89-503](#)

Environmental & Durability Factors

Operating Temperature (°C):

5 to 40

Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

Japan

Imported By:

Edmund Optics India Private Limited
 267, Greystone Building, Second Floor,
 6th Cross Rd, Binnamangala,
 Stage 1, Indiranagar, Bengaluru,
 Karnataka, India 560038
 Phone: +91- 80-6845 0000

Product Details

- Single or Quad Position LED Turret Options Available
- Multi-Contrast Cartridge System
- Cool, Efficient LED Lighting with a 60,000-Hour Lifespan
- Slim, Ergonomic Design

Olympus LED Transmitted Light Illumination Bases are designed for use with the Olympus Stereo Microscopes [SZX](#) and [SZ](#) to enhance research with precise and flexible illumination control. Offering both quad and single LED position models, these bases support a wide range of contrast methods through an interchangeable cartridge system—brightfield (low, standard, high), oblique, darkfield, polarized, and shutter cartridges are available. The slim 41.5mm profile of this base provides a lower eyepoint and unobstructed access to samples, improving both comfort and efficiency during long observation sessions. Olympus LED Transmitted Light Illumination Bases use high-efficiency LEDs that generate minimal heat, reducing sample damage while delivering up to 60,000 hours of consistent illumination. These bases are ideal for integration into research systems where unmatched flexibility and control in stereomicroscopic imaging are required.

Note: Power Supply ([#89-503](#)) and Power Cable are required for use and Sold Separately. US power supply cable ([#19-529](#)); EU power supply cable ([#15-279](#))