

LXX 950 / 970

Powerfull Cold Light Source for Marco and Micro Applications



SnapShot

- High efficient cold light source
- A low proportion of IR delivers a contrast-rich image
- Low heat emission safeguards lit objects
- 180 W / 300 W Xenon lamp
- Short focus, good and uniform illumination
- Ideal spectral curve
- Low power consumption
- Burning life of about 500 h

Applications

- Industry –
Machinery / Plant Construction
- Industry –
Manufacturing / Packaging
- Industry –
Product Development / Testing
- Research / Technical Education

LXX 950 / 970 – Specifications

Lamp	LXX 950, Xenon 180 W LXX 970, Xenon 300 W
Hourmeter	For Xenon lamp
Light intensity control	Mechanical aperture (stepless)
Light guide connection	System ST
Safety standard	VDE 0750-1/IEC 601-1
Power supply	110, 230, 240 V AC, 60/60 Hz
Power consumption	360 W
Operating temperature	-10°C to + 50°C
Dimensions	300 x 140 x 300 mm (WxHxD)
Weight	Approx. 5.9 kg

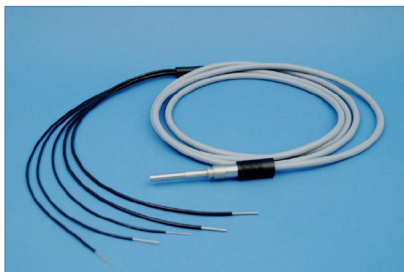
Accessories

Light pipe	Flex light pipe (ST connection) Lenght 1,8 m or 2.4 m, diameter 5.9 mm
Light pipe with 5 guides	Flex light pipe (ST connection) with 5 micro fiber optic guides - Guides diameter 2 x 2mm, 3 x 1mm - Guides lenght 200mm - Total lenght 1.8m

Note: Specs are subject to change at any time. February 09

Accessory

Light pipe with 5 micro guides



Holder with 3D head for Light pipe

