

## LIGHT SOURCE

### M-LED 3000*plus* HIGH INTENSITY LIGHT SOURCE

- Low noise, low heat conduction
- Electrical light control via buttons
- Pure daylight quality



# LIGHT SOURCE

## M-LED 3000*plus* HIGH INTENSITY LIGHT SOURCE

Series	Description
M-LED 3000 <i>plus</i>	Storz adapter, automatic light intensity control
M-LED 3000T <i>plus</i>	Turret adapter, automatic light intensity control

### Technical Data

LED module:	<ul style="list-style-type: none"><li>• LED CRI 90, Daylight quality, approx. 5600 K</li><li>• Lifetime: &gt; 20.000 hr</li></ul>
Voltage range (current consumption):	<ul style="list-style-type: none"><li>• 100-240 V (130 VA)</li></ul>
Frequency:	<ul style="list-style-type: none"><li>• 50-60 Hz</li></ul>
Device protection:	<ul style="list-style-type: none"><li>• 2x T3,15 A</li></ul>
Video In:	<ul style="list-style-type: none"><li>• 1x Video, BNC</li></ul>
Other connections:	<ul style="list-style-type: none"><li>• Service (RJ45)</li></ul>
Protection class (acc.to IEC 60601-1):	<ul style="list-style-type: none"><li>• I</li></ul>
Safety class:	<ul style="list-style-type: none"><li>• BF</li></ul>
IP code:	<ul style="list-style-type: none"><li>• 20</li></ul>
Standard:	<ul style="list-style-type: none"><li>• IEC 60601-1-2</li></ul>
Device classification (EU) 2017/745, annex VIII:	<ul style="list-style-type: none"><li>• I</li></ul>
Dimensions (WxHxD):	<ul style="list-style-type: none"><li>• (WxHxD) 360 x 125 x 351 mm</li></ul>
Weight:	<ul style="list-style-type: none"><li>• approx. 5 kg</li></ul>
Delivery contains:	<ul style="list-style-type: none"><li>• Light source, mains cable, user manual, BNC cable (optional)</li></ul>
Light guide connection:	<ul style="list-style-type: none"><li>• Storz (standard connection):</li></ul>



#### IMPORTANT:

Please use only high temperature resistant light guides!

- Turret, multi connector (optional):

Wolf 

ACMI 

Olympus 

Storz 

Ø max. 5,9mm

min. 4mm

Exclusively pictured version!

