

HIPPE ENDOSKOP SERVICE GMBH

>> *your requirements are our aims.*

[Company](#)
[Medicine](#)
[Industry](#)
[Contact](#)
[Rigid borescopes](#)
[Flexible borescopes](#)
[Accessories](#)
[Light sources](#)
[Light guides](#)
[Picture transmission](#)
[Repair service](#)
[Warranty](#)

LED-Light sources: HT-LEDF-3000



Technical specifications:

- lamp: Hi-Power-LEDs
- brightness: ca. 470 lm with fiber-Ø 5 x 1000 mm,
ca. 640 lm with fiber-Ø 8 x 1000 mm
- color temperature: ca. 5.800 K
- maximal fiber diameter: 9 mm
- live time: L70 ca. 30.000 h (70 % of initial brightness)
- cooling: axial fan
- power supply: 12 V DC, 5420 mA
- power consumption: 65 Watts
- operating conditions: 10–40 °C, max 80 % relative humidity
- light cable connector: Ø 15 mm
- rear side connections: USB for PC-control, TRS socket 2,5 mm for foot pedal, ESD-socked, DC-socked
- display: graphic display for operation mode and multiple menu functions
- approval: (CE) EMC directive 2004/108/EC
- size (w x d x h): ca. 170 x 196 x 98 mm without pronouncing parts
- weight: ca. 3,8 kg

Price:

on request

[← back to overview](#)
[+ add to inquiry list](#)

Product overview

Industry:

Keyword search



Quality management

We are certified:



Continuous, voluntary monitoring according to EN ISO 9001:2008



Continuous, voluntary monitoring according to EN ISO 13485:2003 + AC:2009

Used Endoscopes Shop

Visit our [Used Endoscopes Shop](#) with a variety of excellent used scopes for use in medicine.

Current news

August 12th to 16th – Company Holidays

From August 12th to 16th 2013 we have company holidays. [more...](#)

Your inquiry list

Your inquiry list contains no items.

Point of contact for industry

Frank Hipp

Fon: +49 (0)761 52800

Fax: +49 (0)761 52855

fh@hipp-es.com

Alexander Hipp

Fon: +49 (0)761 52800

Fax: +49 (0)761 52855

ah@hipp-es.com

Thomas Hug

Fon: +49 (0)761 52800