


TECHNICAL DATA

	X2 ^{MT}	X3 ^{MT}
Light source	LED	LED
Maximum central lighting (Ec)*	160 000 Lux	160 000 Lux
Adjustable illumination intensity*	de 50 000 to 160 000 Lux	de 50 000 to 160 000 Lux
Endoscopy mode : "ENDO"	Yes	Yes
D10*	31 cm	33 cm
D50*	16 cm	17 cm
Depth of field L1+L2 (60% Ec) 2008	67 cm	70 cm
Depth of field L1+L2 (20% Ec) 2003	115 cm	130 cm
Focalization	Technology  <ul style="list-style-type: none"> • Electronically adjustable diameter of the illuminated field, with constant central illumination • With no mechanical movement 	
Colour Rendering Index Ra*	98	98
R9*	99	99
Color temperature*	3500K to 5000K	3500K to 5000K
LED life time	60 000 h	60 000 h
HD video preparation	Optional	Optional

* Typical values recorded under control by a notified body, at a distance of 1m, in accordance with norm IEC 60601-2-41 version 2008 (tolerance 0% to -7%).

These values are subject to modification in view of the technical evolution of the products and the updates.

The X3^{MT} and X2^{MT} surgical lights are designed and manufactured in France by SURGIRIS and comply with the standards IEC 60601-1: 2012, IEC 60601-1-2: 2007/F1: 2010 and IEC 60601-2-41 Edition 2.0 2009/A1: 2013.



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**Registered Office, Factory and R&D
SURGIRIS**

80 rue de la Gare • 59170 Croix • FRANCE

Tél: +33 (0)3.20.16.07.93 • Fax: +33 (0)3.20.95.40.19 • Mail: contact@surgiris.com



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