

Luxxor® Video System Specifications

Sony® XC-505 Camera:	
CCD	1/3 inch
Effective Pixels	768 X 494
Video Resolution	525 lines, 2:1 interlace
Frame Rate	30 frames/sec.
Video Output	NTSC VBS or Y/C
Lens Mount	NF (C-Mount adapter included)
White Balance	Selectable. 5 Modes
Shutter Speed	Selectable, 1/60 - 1/1000 sec
AGC	Automatic Gain Control can be turned on/off
Operating Temperature	0 to 40 deg C (32 to 104 F)
Storage Temperature	-30 to +60 deg C (-22 to +140 F)
Dimensions	7/8 x 7/8 x 2 5/8 inches, (22mm H x 22 W x 64 D)
Weight	1.8 oz. (51 gm)
Light Source	Luxxor 35 LED Light
Light Guide	2.5 m long, 4mm fiber bundle, with ACMI male light source end and ACMI female borescope end. Exterior – polymer sheathing over stainless steel monocoil.

Video Coupler Lens

Standard 25mm focal length. Other focal lengths available upon request.

Video Cable

Power/S-video output cable provided.