

MODEL 2156-2.97
HIGH RESOLUTION
WEATHER PROOF IR COLOR CAMERA



SPECIFICATIONS:

Image Pick-up Device:	SONY 1/3" Super HAD CCD Sensor
Effective Picture Elements:	EIA: 510x492, CCIR: 500x582 (HxV)
Horizontal Resolution:	480 horizontal TV Lines
Minimum Illumination:	0.1 LUX @ F2.0, 0 LUX IR
S/N Ratio:	More than 48dB
Auto Electronic Shutter:	EIA: 1/60s~1/100,000s, CCIR: 1/50s~1/110,000s
Auto Gain Control:	Yes
Scanning System:	Interlace 2:1
Gamma Characteristic:	0.45
Lens:	2.97mm
Synchronous System:	Internal, Negative Sync.
Video Output:	1 Vp-p/75 Ohms
Power Consumption:	12V DC/110mA (1.4 Watt Max.) CCD Camera Only

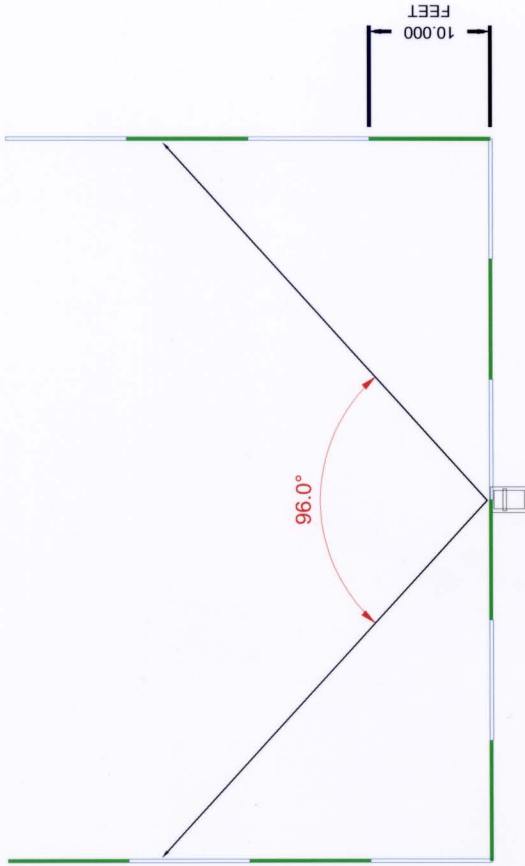
INFRARED ILLUMINATOR:

Wave Length:	850 nm
Projection Angle:	70 dg
Projection Distance:	Up to 10 meters
LED Life:	6000 hours
Auto Power On/Off:	CDS Auto Control
Filter:	Tempered Glass
Power Supply:	DC 12V, 0.1 Amp
Power Consumption:	1.3W max

2156297.pdf

JAVELINA CORPORATION

14085 KING RD FRISCO, TX 75034
PHONE: 972/377-9807 FAX: 972/377-2130
www.javelina.com



2.97mm

PROJECTED
VIEW

ISO 9001-2000 COMPLIANT

TEL 972.377.9907 FAX 972.377.2130
JAVELINA CORPORATION

NOTE: THE PROJECTED VIEW IS LINEAR -- VERTICLE and HOZONTAL

COPYRIGHT 2004 THE JAVELINA CORPORATION ALL RIGHTS RESERVED
2.97mm LENS; DISTANCE vs. VIEWING ANGLE

DATE	12/30/2003	BY	BGR
DATE		BY	
DATE		BY	

SIZE
A

04-2180