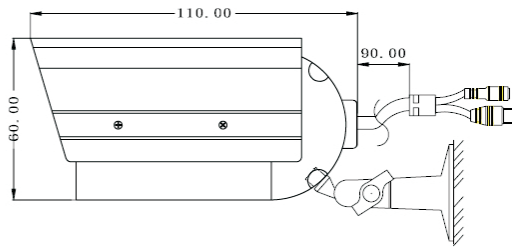
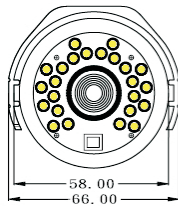




IR 1301



UNIT:mm



SPECIFICATION

MODEL	IR1301
CHIP BRAND	SHARP
EFFECTIVE PIXELS	NTSC : 512(H)*492(V) / PAL : 512(H)*582(V)
SYNC. SYSTEM	INTERNAL
RESOLUTION	MORE THAN 330 TV LINE
MINIMUM ILLUMINATION	0 Lux (W / IRLED)
S/N RATIO (AGC OFF)	MORE THAN 48dB
GAMMA CORRECTION	0.45
GAIN CONTROL	AUTO
WHITE BALANCE	AUTO (2500°K ~ 9500°K)
IR LED	(1). EFFECTIVE DISTANCE : 15M (24 PCS) (2). Peak Emission Wavelength (λ_p) = 850nm (3). LIFE = 8000hrs, Relative Brightness = 85%
EXPOSURE	AUTO E.SHUTTER : 1/60(1/50) ~ 1/1000000 SEC
VIDEO OUTPUT	1.0 Vp-p COMPOSITE (75Ω LOAD)
SUPPLY VOLTAGE	DC 12V +/- 10%
POWER CONSUMPTION	340mA (LED ON)
OPERATION TEMP.	-10°C ~ 50°C
LENS TYPE	6 mm / F1.8 BOARD LENS
DIMENSION	66mm(W) x 60mm(H) x 110mm(D)
WEIGHT (g)	564

*Specifications subject to change without notice.

*LENS OPTION : 8mm/F2.0, 12mm/F2.0