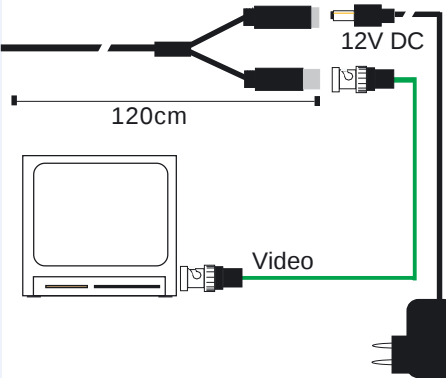


1/3" b/w dome camera with fixed lens

Art. no. 20544

Model name VC-KUP90SUTE-420

Version 420TVL



Standard packing:

b/w dome camera with 16mm lens and 1,2m connection cable equipped with:
DC plug and BNC socket for video

Necessary accessories:

stabilized power supply art.no. 20114
wall mount for indoor art.no. 20167
wall mount for outdoor art.no. 14019
ceiling mount for outdoor art.no. 14020

VDE **CE** **EMC**

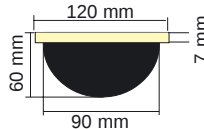
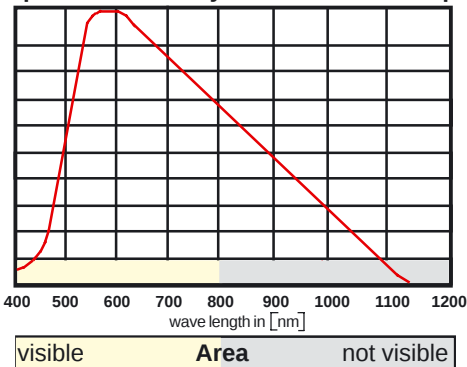
**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Technical datas

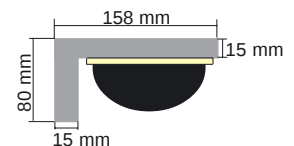
Horizontal resolution:..... 420 lines (512 x 582 pixel)
Minimum illumination:..... 0,05 Lux at F 1,4
Pick-up device:..... 1/3" LG CCD-Chip
Spectral sensitivity:..... 380 - 1100 nm wave length
Enhancer:..... Horizontal
Gamma-correction:..... 0,45
Knee function:..... For edge enhancement
Signal-to-noise ratio:..... > 45 dB
AGC:..... 26 dB
Synchronisation:..... Internal
Automatic electrical shutter:..... 1/50 - 1/100000 sec.
Intelligent backlight compensation:..... yes
Smear effect:..... 0,004%
LAG:..... Zero
Scanning system:..... CCIR, 625 lines, 50 Hz
Video output:..... BAS, 1 Vpp / 75 ohm
Power source / consumption:..... 12 (8-18) V DC / 0,1 A
Environmental temperature:..... -10 to +50 °C
Environmental humidity:..... Up to 95%
Electrical safety:..... EN 60065+60950 VDE
EMC:..... EN 50081+82, CE-certification
Maximum vibration:..... 8 G
Assembly reattachments:..... 4 slots
Weight:..... 150g
Lens:..... 16mm / F 2,0 (17° horizontal)
Lens mount:..... 12mm thread
Iris:..... Fixed
Focussing:..... Manual (0,5m up to unlimited)

Measurements

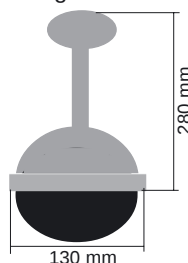
Spectral sensitivity of camera CCD-Chip



with wall mount for indoor



with ceiling mount for outdoor



with wall mount for outdoor

