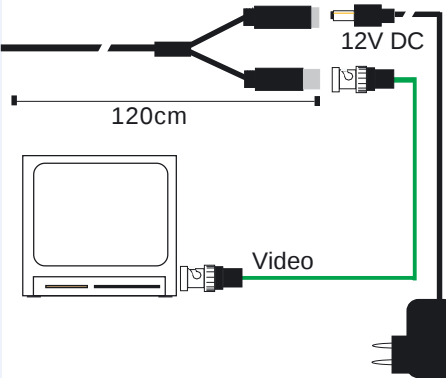


## 1/3" color dome camera with fixed lens

Art. no. 20562

Model name VC-FKUP90STD-380

Version 380TVL



### Standard packing:

color dome camera with 4,3mm 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**

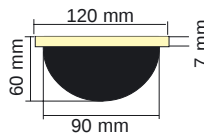
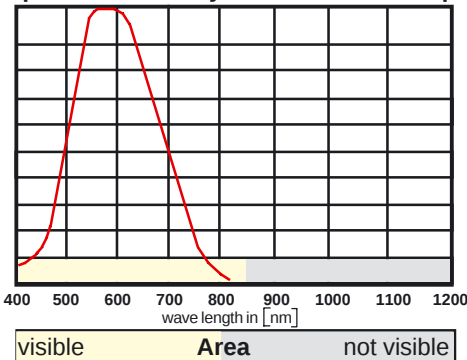
**VC-Products  
mean  
high quality  
and  
reliability  
with  
German  
engineering  
and  
design**

### Technical datas

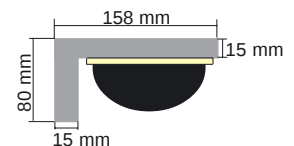
|                                     |                                |
|-------------------------------------|--------------------------------|
| Horizontal resolution:              | 380 lines (512 x 582 pixel)    |
| Minimum illumination:               | 0,5 Lux at F 1,4               |
| Pick-up device:                     | 1/3" Sony Super HAD CCD-Chip   |
| Automatic white balance:            | 2800° - 8200°K                 |
| Enhancer:                           | Horizontal                     |
| Gamma-correction:                   | 0,45                           |
| Knee function:                      | For edge enhancement           |
| Signal-to-noise ratio:              | > 45 dB                        |
| AGC:                                | 28 dB                          |
| Synchronisation:                    | Internal                       |
| Automatic electrical shutter:       | 1/50 - 1/100000 sec.           |
| Intelligent backlight compensation: | yes                            |
| Smeareffect:                        | 0,004%                         |
| LAG:                                | Zero                           |
| Scanning system:                    | PAL, 625 lines, 50 Hz          |
| Video output:                       | FBAS, 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:                               | 4,3mm / F 2,0 (58° horizontal) |
| Lens mount:                         | 12mm thread                    |
| Iris:                               | Fixed                          |
| Focussing:                          | Manual (0,5m up to unlimited)  |

### Measurements

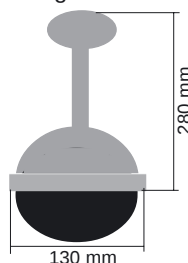
Spectral sensitivity of camera CCD-Chip



with wall mount for indoor



with ceiling mount for outdoor



with wall mount for outdoor

