

B/W cylinder cameras with 48 LEDs in weatherproofed housing (IP68) with thermostatic regulated heater incl. lens and mount

Art. no. 14074-I / VC-48LED-CYW-WIDE-9 420TVL / 67° Art. no. 14059-I / VC-48LED-CYW-STD-HR-9 600TVL / 58°
 Art. no. 14096-I / VC-48LED-CYW-WIDE-HR-9 600TVL / 67° Art. no. 14075-I / VC-48LED-CYW-TELE-9 420TVL / 34°
 Art. no. 14050-I / VC-48LED-CYW-STD-9 420TVL / 58° Art. no. 14097-I / VC-48LED-CYW-TELE-HR-9 600TVL / 34°

Standard packing



With sunroof (accessories)



Technical data

Special functions:.....Hidden control by 0 lux
 up to 15 m distance via 48 IR LED's

Horizontal resolution:.....
 (14074-I, 14050-I, 14075-I):.....420 tv lines (512 x 582 pixel)
 (14096-I, 14059-I, 14097-I):.....600 tv lines (752 x 582 pixel)

Minimum illumination:.....0 Lux

Pick-up device:(14074-I, 14050-I, 14075-I).....1/3" CCD-Chip Sharp
 (14096-I, 14059-I, 14097-I).....1/3" CCD-Chip Sony Super HAD

Spectral sensitivity:.....380 up to 1100 nm wave length

Modulation depth:.....80%

Enhancer:.....Horizontal

Gamma-correction:.....0,45

Knee function.....For edge enhancement

Signal-to-noise ratio:.....> 48 dB

AGC:.....28 dB

Synchronisation:.....Internal

Electrical shutter:.....1/50 - 1/100000 sec.

Intelligent backlight compensation:.....yes (auto)

Smeareffect:.....0,004%

LAG:.....Zero

Scanning system:.....CCIR, 625 lines, 50 Hz

Video output:.....BAS, 1 Vpp 75 ohm

Power source / consumption:.....12 (11-13) V DC / 0,7 A

Environmental temperature:.....-30 up to +50 °C

Environmental humidity:.....Up to 100%

Electrical safety VDE:.....EN 60065+60950

EMC:.....EN 50081+82, CE-certification

Maximum vibration:.....8 G

Weight:.....500 g

Focussing:.....Manual (0,5m to ∞)

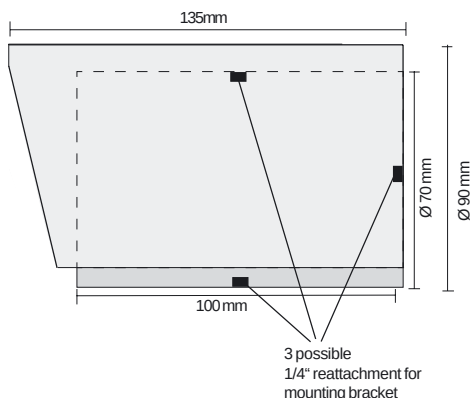
Iris:.....Fixed

Connections:.....3m connection cable with BNC
 and 12V DC plug

Mounting attachments:.....Wall / ceiling mount

Suitable accessories:.....Sun roof (Art.no. 14099)
 Stabilized plug-in power supply 12V DC / 2A
 (Art.no. 20373)

VDE CE EMC



Spectral sensitivity of camera CCD-Chip

