

Weatherproofed 1/3" LED day/night color cylinder with 30 LED's in alu housing (IP66) IR pan filter incl. DC vario lens and mount

Art. no. 15301 Modelname VC-30LED-FCYW-TN5/50SS/A

Version 550TVL 5-50mm DC vario lens
12V DC / 24V AC



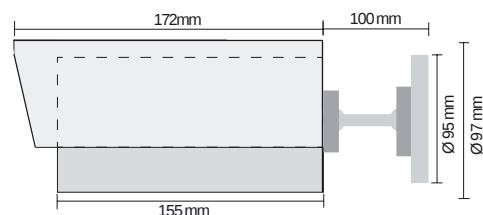
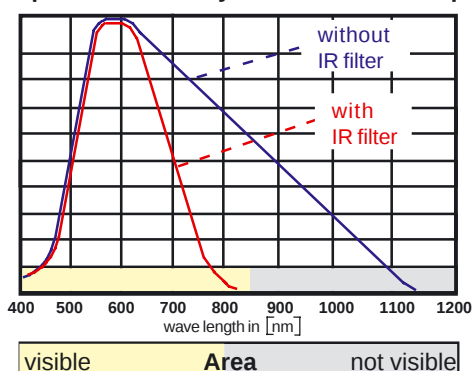
VDE CE EMC

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

Technical data

Special functions:	Hidden control by 0 lux up to 50 m distance via 30 IR LED's
Resolution:	550 tv lines (752 x 582 pixel) (color) 600 tv lines (752 x 582 pixel) (b/w)
Minimum illumination:	3,0 Lux / F 1,4 (color) 0,1 Lux / F 1,4 (b/w) 0 Lux with IR-LED illumination
Pick-up device:	1/3" CCD-Chip Sony (super Sony color chip)
Signal working:	Digital (DSP)
Spectral sensitivity:	380 - 800nm wave length (color) 380 - 1100nm wave length (b/w)
Focal lenght focus adjustment:	Adjustable (external)
Gamma-correction:	0,45
Knee function:	For edge enhancement
Signal-to-noise ratio:	> 50 dB
AGC:	Max. 26 dB
Synchronisation:	Internal / linelock
Electrical shutter:	1/50 - 1/100000 sec.
Intelligent backlight compensation:	yes (auto)
Smeareffect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS, 1 Vpp 75 ohm
Power source / consumption:	12V DC / 0,6 A 24V AC / 8W
Environmental temperature:	-20 up to +55°C
Environmental humidity:	Up to 95%
Electrical safety VDE:	EN 60065+60950
EMC:	EN 50081+82, CE-certification
Maximum vibration:	8 G
Housing:	Alu (IP66)
Weight:	1500 g
Lens:	5-50mm DC vario (5-50° horizontal)
Shutter control:	DC regulated
Focussing:	Manual (0,5m to ∞)
Connections:	1,8m connection cable with BNC and open endings for 12V
Mounting attachments:	Wall / ceiling mount
Suitable accessories:	Stabilized plug-in power supply 12V DC / 2A (Art.no. 20373) 24V AC / 1,7A (Art.no. 20331)

Spectral sensitivity of camera CCD-Chip



The camera is supplied with a wall/
ceiling mount in all directions.
Thus it enables one to mount the
camera even in difficult locations
for example roof slopes, roof pitch