

Weatherproofed 1/3" LED day/night color cylinder camera with vario lens

Art. no. 15330-IR Model name VC-24LED-FCYW-IR3/11

Art. no. 15311 Model name VC-OSD-Keypad

Version 520TVL 2,8-11mm vario lens

Version Remote control for 15300-RM



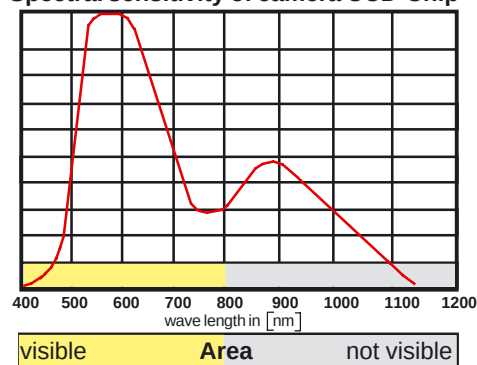
VDE CE EMC

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

Technical data

Special functions:	Hidden control by 0 lux up to 20 m distance via 24 IR LED's
Resolution:	520 tv lines (752 x 582 pixel) (color)
Minimum illumination:	3 Lux / F 1,4 (color) 0 Lux with IR-LED illumination (b/w)
Pick-up device:	1/3" Sony Super HAD CCD-Chip
Signal working:	Digital (DSP)
Spectral sensitivity:	380 - 1100nm wave length
Focal length focus adjustment:	Adjustable (external)
Gamma-correction:	0,45
Knee function:	yes, for edge enhancement
Signal-to-noise ratio:	> 48 dB
Synchronisation:	Internal
Electrical shutter:	1/50 - 1/120000 sec.
Backlight compensation:	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 / 0,3 A
Environmental temperature:	-20 up to +50°C
Environmental humidity:	Up to 95%
Electrical safety VDE:	EN 60065+60950
Housing:	Alu (IP65)
Weight:	650 g
Lens:	2,8-11mm vario (25-82° horizontal)
Shutter control:	Fixed
Connections:	1,8m connection cable with BNC and 12V DC plug
Mounting attachments:	Wall / ceiling mount
Suitable accessories:	Stabilized plug-in power supply 12V DC / 1,3A (Art.no. 20114S)

Spectral sensitivity of camera CCD-Chip

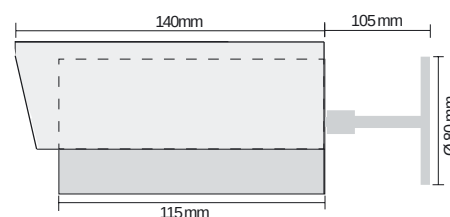


Art.no. 15311



With our keypad you can program the cylinder camera individually.

Dimensions:



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