



DBH24K0F022+DBH05

- Indoor/Outdoor installation
- Internal support for camera or adjustment for speed dome and network cameras
- Protection rating IP65
- Fan-assisted heater



DBH24K0F028+0DBH24H100+DBH04

*Small diameter spherical housing for indoor and outdoor installations. Made of plastic, its special design allows it to be camouflaged to look like a normal lighting system, thus allowing discreet surveillance of the area. The lower hemisphere is in semitransparent black PMMA and allows the loss of only one diaphragm of luminosity towards the camera. Easy to install, this model can house 1/2", 1/3" and 1/4" cameras equipped with fixed focus or small zooms and some types of high speed dome and network cameras. The housing and its accessories allow it to be attached to the ceiling or to a wall, allowing an internal protected passage of the cables. It is supplied in a standard model with support for camera, adapter for speed dome or network cameras including sunshield and fan-assisted heating. A version with the lower hemisphere in clear PMMA is also available.*

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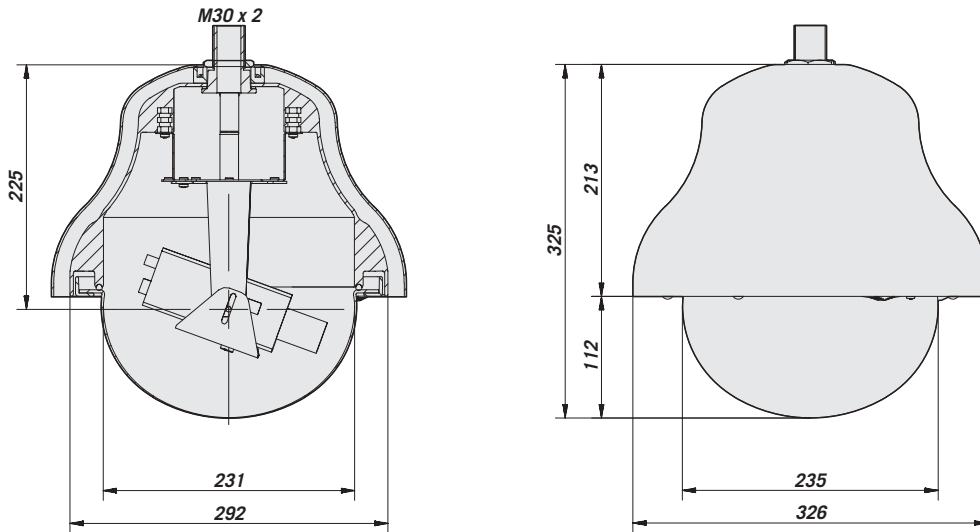


DOME  
ENCLOSURES

## MODELS

	Smoked bubble	Transparent bubble	Sunshield	Heater 230VAC	Heater 24VAC	Heater 12VDC	Heater 230VAC + Speed dome power supply	
DBH24K0F022+ODBH24H000	•		•					FIXED CAMERA
DBH24K0F022+ODBH24H100	•		•	•				
DBH24K0F022+ODBH24H200	•		•		•			
DBH24K0F022+ODBH24H300	•		•			•		
DBH24K0F028+ODBH24H000		•	•					
DBH24K0F028+ODBH24H100		•	•	•				
DBH24K0F028+ODBH24H200		•	•		•			
DBH24K0F028+ODBH24H300		•	•			•		
DBH24K0F022+ODBH24H121	•		•	•				PANASONIC VW-BS300, W-CS400, VW-CS600, VW-CS650 VW-CS850
DBH24K0F022+ODBH24H221	•		•		•			
DBH24K0F028+ODBH24H121		•	•	•				
DBH24K0F028+ODBH24H221		•	•		•			
DBH24K0F022+ODBH24H223	•		•		•			JVC TK-C676
DBH24K0F022+ODBH24PS23	•		•				•	
DBH24K0F028+ODBH24H223		•	•		•			
DBH24K0F028+ODBH24PS23		•	•				•	
DBH24K0F022+ODBH24H132	•		•	•				SAMSUNG TECHWIN SPD-1600P
DBH24K0F022+ODBH24H232	•		•		•			
DBH24K0F028+ODBH24H132		•	•	•				
DBH24K0F028+ODBH24H232		•	•		•			
DBH24K0F022+ODBH24H136	•		•	•				SAMSUNG ELECTRONICS SCC-643P
DBH24K0F022+ODBH24H236	•		•		•			
DBH24K0F028+ODBH24H136		•	•	•				
DBH24K0F028+ODBH24H236		•	•		•			

MODELS								
	Smoked bubble	Transparent bubble	Sunshield	Heater 230VAC	Heater 24VAC	Heater 12VDC	Heater 230VAC + Speed dome power supply	
DBH24K0F022+ODBH24H221	•		•		•			SENSORMATIC DELTA DOME II
DBH24K0F028+ODBH24H221		•	•		•			
DBH24K0F022+ODBH24H138	•		•	•				JVC V NET V NETWORKS
DBH24K0F022+ODBH24H238	•		•		•			
DBH24K0F028+ODBH24H138		•	•	•				
DBH24K0F028+ODBH24H238		•	•		•			
DBH24K0F022+ODBH24H141	•		•	•				SANYO VCC-9300P, VCC-9400P GANZ ZC-S122P, ZC-S123P
DBH24K0F022+ODBH24H241	•		•		•			
DBH24K0F028+ODBH24H141		•	•	•				
DBH24K0F028+ODBH24H241		•	•		•			
DBH24K0F022+ODBH24H142	•		•	•				SONY SNC-RZ30P, EVI-D70P/W
DBH24K0F022+ODBH24H242	•		•		•			
DBH24K0F028+ODBH24H142		•	•	•				
DBH24K0F028+ODBH24H242		•	•		•			
DBH24K0F022+ODBH24H144	•		•	•				AXIS 2130R, 213
DBH24K0F028+ODBH24H144		•	•	•				
DBH24K0F022+ODBH24H244	•		•		•			
DBH24K0F028+ODBH24H244		•	•		•			



The values are in millimeters.

## TECHNICAL DATA

### GENERAL

- Built in plastic material. Black colour (Nylon with mineral additives)
- Lower semisphere in PMMA. Colour: semitransparent black or transparent
- Sunshield in ABS material colour RAL9002

### MECHANICAL

- External Dimensions: with sunshield  $\varnothing$  326x325 mm (12.83x12.79 in)

### ELECTRICAL

#### Fan-assisted heater, Ton 15°C+/-3°C (59°F) Toff 22°C +/-3°C (71°F):

**ODBH24H100** IN 230VDC, consumption 44W (also for versions mounted on speed domes/network cameras adapters)

**ODBH24H200** IN 24VDC, consumption 24W (also for versions mounted on speed domes/network cameras adapters)

**ODBH24H300** IN 12VDC, consumption 24W (also for versions mounted on speed domes/network cameras adapters)

#### Fixed camera power supply:

**OBH24PS1** IN 230VDC, 50Hz - OUT 12VDC, 400mA max

**OBH24PS2** IN 230VDC, 50Hz - OUT 24VAC, 400mA max

#### Speed dome JVC TK-C675E, TK-C675BE power supply:

**ODBH24PS23** IN 230VAC, 50/60Hz consumption 40W - OUT 12VDC, 50mA max, 24VAC, 1,6A

### RELATED PRODUCTS

#### Brackets:

**DBH03** Ceiling mount for DBH45 and DBH24

**DBH04** DBH24 wall mount

**DBH05** Parapet mount for DBH24

**DPTCH** Pole adaptor for DBH01 and DBH04

**DCWGH** Corner adaptor for DBH01 and DBH04

### ENVIRONMENT

- Indoor/outdoor
- Operating temperature (DBH24 with heater):  
-20°C up to +50°C (-4°F up to 122°F)
- Operating temperature (DBH24 with 2130 Axis Network camera):  
-20°C up to +30°C (-4°F up to 86°F)

### COMPLIANCE TO

- CE according to EN 61000-6-3, EN 60065, EN 50130-4
- IP65 EN 60529

### SPARE PARTS LIST

**OBH24PLEX** Smoked bubble DBH24

**OBH24PLEXTS** Transparent bubble DBH24



**Unit Weight (kg / lb):**  
DBH24K: 2,45 / 5,4

**Package Weight (kg / lb):**  
DBH24K: 3,85 / 8,4

**Package Dimensions (cm / in):**  
DBH24K: 38,5x38,5x47 / 15.1x15.1x18.5

**Master Carton (units):**  
DBH24K: