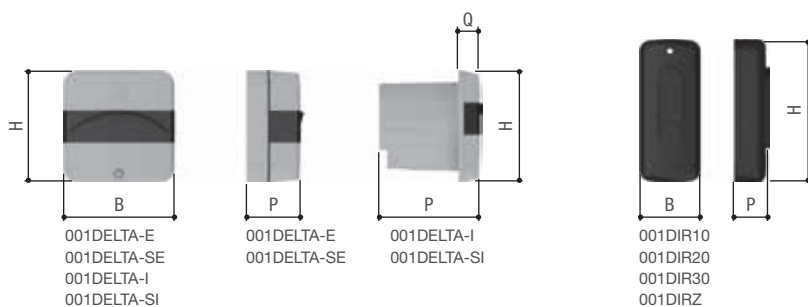


## Safety devices for gates in movement



- Gate movement area control.
- Infrared beam, even synchronised, to offset any external disturbances of the signal.
- For the DIR series photocells, now available is the double-height post, also in the new PVC version, for installing at points where heavy-duty vehicles transit through.
- Came offers the Delta series infrared beam photocells and the Delta S series with synchronised infrared beam: one design for both surface- and flush-mounting.
- High degree of protection from weather agents.

### Dimensions (mm)



### Table of dimensions (mm)

MODELS	MOUNTING	B (mm)	H (mm)	D (mm)	Q (mm)
DELTA -E	EXTERNAL	70	70	36	-
DELTA -SE	EXTERNAL	70	70	36	-
DELTA -I	FLUSH-MOUNTABLE	70	70	52	16
DELTA -SI	FLUSH-MOUNTABLE	70	70	52	16
DIR10 • DIR20 • DIR30 • DIRZ	EXTERNAL	46	108	23	-

### Limits to use

MODELS	DELTA-E • DELTA-I	DELTA-SE • DELTA-SI	DIR10 • DIR20 • DIR30
Max range (m)	20	20	10 - 20 - 30

### Technical features

MODELS	DELTA-E • DELTA-I	DELTA-SE • DELTA-SI	DIR10 • DIR20 • DIR30
Protection rating (IP)	54	54	54
Power supply (V)	12 - 24 AC - DC	12 - 24 AC - DC	12 - 24 AC - DC
Contact range @ 24 V (A)	0.5	0.5	1
Current draw @ 24 V AC (mA)	110	70	60
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55
Material	ABS - POLYCARBONATE	ABS - POLYCARBONATE	ABS - POLYCARBONATE

● 12 - 24 V AC - DC

Code	Description
<b>Accessories for: 001DIR10 - 001DIR20 - 001DIR30</b>	
001 <b>DIRZ</b>	Impact-proof protection in aluminium alloy.
001 <b>DIR-S</b>	Flush-mounting casing.
001 <b>DIR-CG</b>	Silver PVC post (RAL9006). H = 500 mm.
001 <b>DIR-CN</b>	Black PVC post (RAL9005). H = 500 mm.
<b>Accessories for: 001DIR-CG</b>	
001 <b>DIR-CGP</b>	Silver PVC extension for post (RAL9006), for application of two pairs of photocells. H = 500 mm
<b>Accessories for: 001DIR-CN</b>	
001 <b>DIR-CNP</b>	Black PVC extension for post (RAL9005), for application of two pairs of photocells. H = 500 mm

