DXR

Swivel photocells

24 V

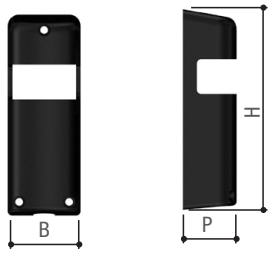
CORDLESS



Aluminium, swiveling, synchronised infrared-beam safety devices

- Control the gate's area of movement
- Infrared beam swivels up to 180° on its vertical axis.
- It can synchronise up to eight pairs of photocells, with no disturbances, plus no wiring required between the transmitter and the receiver.
- Also available is the double height post for installing at industrial sites used by very large vehicles.
- Infrared beam range adjustment.
- Filter function to prevent false detections due to bad weather or direct sunlight.
- Settable contact output so the photocell can double as a control device.
- Aluminium alloy casing

Dimensions (mm)



806TF-0040

Dimensions table (mm)

Models	B (mm)	H (mm)	P (mm)
806TF-0040	52	145	39

Operational limits

MODELS	806TF-0040
Max range of infrared beam (m)	20

Technical characteristics

MODELS	806TF-0040
Protection rating (IP)	54
Power supply (V)	12 - 24 AC - DC
Power (W)	-
Batteries	-
Battery capacity (mAh)	-
Absorption (mA)	40
Maximum rating of output contacts at 24 V (A)	0.5
Operating temperature (°C)	-20 ÷ +55
Material	ABS - Aluminum

● 12 - 24 V AC - DC