

Code: GENIUS-VEGA/WRL

PHOTOCELL **GENIUS-VEGA/WRL** TXRX SET FAAC

Net: **68.14 EUR** Gross: **68.14 EUR**

Photocells are designed for cooperation with gate automation systems. Wireless. The GENIUS-VEGA/WRL photocells have a self-aligning function. The set includes transmitter and receiver.

An infra-red beam is sent to the receiver from the transmitter. If an object appears in the field of the created barrier (eg a car or a man), the photocell will react by sending a signal to change the state at the control unit input.

The devices are resistant to moisture penetration, equipped with a housing that protects against unwanted exposure to sunlight.



SPECIFICATION

Beam width:	$\pm 7^\circ @ 15 \text{ m}$, $\pm 13^\circ @ 5 \text{ m}$
Operation range:	15 m
Response time:	40 ms
Power supply:	• 12 ... 24 V AC/DC / Battery : 3 V CR2 (not included) Transmitter, • 12 ... 24 V AC/DC Receiver
Current consumption:	• 5 mA @ 24 V DC / 40 μA Battery Transmitter • 30 mA Receiver
Number of relay outputs:	1
Output:	1 x NC
Main features:	• Cooperation with the GENIUS gate automation system • Self-aligning function, • Wireless - 4 Channels • Modulated Infra-Red stream • Compactness tool • Surface/column mounting • Immunity to environmental changes • EN 12453 compliance - D type - Category 3
Housing:	Plastic
"Index of Protection":	IP54
Color:	Black
Operation temp:	-20 $^\circ\text{C}$... 55 $^\circ\text{C}$

Weight:	• 0.040 kg Transmitter • 0.044 Receiver
Dimensions:	105 x 35 x 25 mm Transmitter / Receiver
Manufacturer / Brand:	FAAC / GENIUS
Guarantee:	2 years

PRESENTATION

Front view:



Internal view of the housing:





Mounting side view:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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