

Code: GENIUS-VEGA

PHOTOCELL **GENIUS-VEGA** TXRX SET

Net: **40.09 EUR** Gross: **40.09 EUR**



Photocells are designed for cooperation with gate automation systems. The GENIUS-VEGA 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:	$\pm 7^\circ @ 20 \text{ m}$, $\pm 13.5^\circ @ 5 \text{ m}$
Operation range:	20 m
Response time:	13 ms
Power supply:	24 V AC/DC
Current consumption:	<ul style="list-style-type: none">• 20 mA Transmitter• 30 mA Receiver
Number of relay outputs:	1
Relay maximal load:	max. 60 VA / 24 W
Output:	1 x NC
Main features:	<ul style="list-style-type: none">• Cooperation with the GENIUS gate automation system• Self-aligning function• 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 °C ... 55 °C

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Weight:	<ul style="list-style-type: none"> • 0.040 kg Transmitter • 0.046 Receiver
Dimensions:	105 x 35 x 25 mm Transmitter / Receiver
Manufacturer / Brand:	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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