

IR SENSOR S7 FOR iREDplus

Ref. 27EI000019



TECHNICAL SPECIFICATIONS

GENERAL	
Technology	Active IR sensor
Rated Impulse voltage	6 V DC
Maximum power	<4 W
Standby power	<0,2 mW
Ingress Protection Rating	IP67
Water Saving Function	Auto close after 60s
Undervoltage protection	Yes
INFRARED DETECTION	
Detection range (white card)	12 – 52 cm
Preset detection distance. (Kodak 18% grey card)	13 ± 3cm
Detection distance adjustment	Box button
Sampling period	256ms
	2501113
	CABLE
Cable length	

DESCRIPTION

Active infrared sensor to be installed beneath the at the spout and especially devised for washbasins applications. The sensor must be connected to iREDplus box.

FEATURING

- Detection distance. The sensor switches to "adjustable mode" by pressing the box button.
- Water saving: the system sends CLOSE signal to the valve after 60s of continuous detection.
- Power options:
 - AC wall power supply
 - DC batteries
 - AC & DC
- Undervoltage protection: the system goes into "Undervoltage Mode" when the batteries voltage is low ensuring the valve will not remain open until batteries are replaced.

TECHNICAL DIMENSIONS



