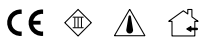


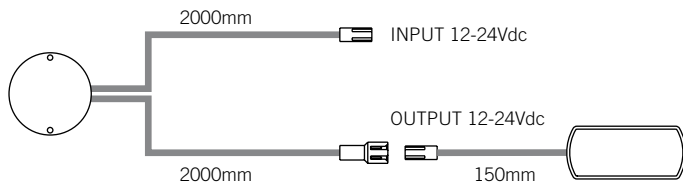
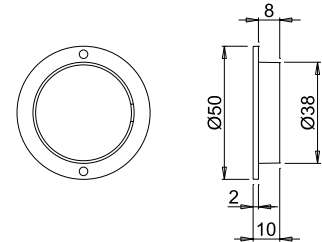


CAPSENS FW

capacitive dimmable switch



Code	Input	Output	Power	Finish
1741903	12 - 24Vdc	12 - 24Vdc	30 - 60W	black



How CAPSENS FW works

Switching on and switching off takes place simply through hand contact with the surface beneath which has been applied CAPSENS FW. With an extended touch it is possible to adjust the light intensity (dimmer function). A brief flash with the device connected to CAPSENS FW indicates of having reached the maximum light. The light level will be stored until the next adjustment (level memory). CAPSENS FW is provided with a security programme that switches off the devices connected to it after 18 hours of continuous operation. CAPSENS FW also is equipped with auto-on function that allows the automatic switching on of the device as soon as it receives power from the mains through the power supply.

IP44 splash protection



CAPSENS FW is a device with IP44 degree protection.



wood



plexiglass



glass

CAPSENS FW is a special capacitive electronic switch designed to be applied at the rear of surfaces (such as, for example, wood, plastic, glass and other non-metallic materials, both opaque and transparent).

Materials	max H
wood	30mm
plexiglass	20mm
glass	12mm

The data are indicative and the sensitivity of CAPSENS FW may increase or decrease in relation to the composition of the materials. CAPSENS FW cannot be installed on metal surfaces. For other materials (such as, for example, granite, marble and composite materials), it is recommended to carry out a preliminary test. The "activation" area is about 50 mm diameter.