



SOLIBA E

TILT LEVEL SWITCH FOR SOLIDS

For grain silos, cereals, animal feeds

This tilt level switch has been designed to provide high level measurement in silos or any other type of storage containers located in non-hazardous areas.

It consists of two parts: The level detector SOLIBA and an stainless steel cone which allows to increase the surface of contact with the product to be detected and thus facilitate the detection of the level.



100 % made in France



Fixcab

Operation mode By tilting

Important specification Only in non ATEX area

Electric characteristics 250 VCA 50/60 Hz

Cut-out power 20 (8) A

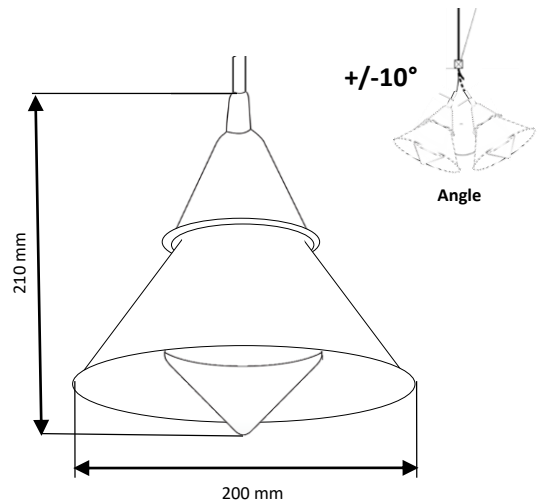
Maximum temperature 85 °C

Protection index IP 68

Housing Copolymer polypropylene

Type of cable PVC, Néoprène 3X1 mm²

Float weight without cable 762 g



Dimension

FILLING



When the silo fills up, the level sensor is suspended vertically.

When the high level is reached, the level sensor tilts and stops filling the silo

Connection

IMPORTANT! the SOLIBA E level sensor must be installed opposite the arrival of the product, and at a certain distance from the wall, in order to ensure an optimal movement.

Manual filling of the silos may cause the sensor to malfunction.