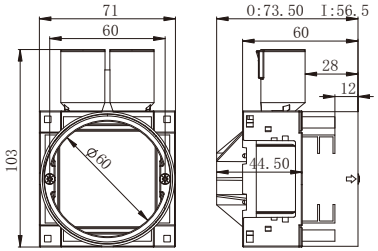
Flush mounting wall boxes for concrete, pre-fabricated house factory, universal series

Colour: White (box body)
Main material: PP
IP-Class: IP30
Working temperature: -25℃ to +60℃
Installation temperature: -5℃ to +25℃
Fire hazard test: 850℃ (IEC60695-2-11)
The product is in conformity with the provisions of the following European directive(s): LVD RoHS WEEE
Certificate(s): CE
Quality management system according to: ISO 9001
Environmental management system: ISO 14001
Occupational Health and Safety Management System: ISO 45001
The product complies with the standard(s): EN 60670-1
Technical info:
Ø71mm depth 60.5mm.
Two or more boxes can be connected by use of different connecting pieces: ETM791S constructed for cc distance of 71 mm between the boxes.
Turn able ring with fixing centre 60mm and M3 screws.
All conduit entries with locking springs and sealing plugs.
Suitable for installation into concrete with a maximum temperature during the casting process of +90 ℃.
Possible fastened to the mold with magnets.
The bottom of our boxes has ring for direct use of the plastic bracket (BULO).
Modular system: Boxes can be ganged.
ETM780S: without lid. Box with one 2xØ20mm (ETM793S) inlet mounted on top, open from box to inlet, no lid, plugs in end of inlets. Always minimum 1 inlet used, therefore open between box and inlet on one side, three other sides closed with possibility to mount inlets.
ETM781S: without lid. Box with two 2xØ20mm (ETM793S) inlet mounted on top, open from box to inlet, no lid, plugs in end of inlets. Always minimum 2 inlet used, therefore open between box and inlet on two side, two other sides closed with possibility to mount inlets.
Comprehensive accessories, included:
ETM791S: Connection piece of boxes for concrete with opened hole, with hole, wires can be go through by the hole.
ETM793S: Inlets of boxes for concrete, 2xØ20mm, distance and height same as inlet from ELKO, plugs in end of inlets, with clip.
Pre-fabricated house factory only uses Ø20mm flexible tubes (no Ø16mm flexible tubes), therefore no need to have insert in inlets for Ø16/20mm.
ETM794S: Lid of boxes for concrete, with rib for removal, without hole for magnet, In some few cases, Pre-fabricated house factory need lid on box, therefore lid as separate accessory.

Type designation:

Type	Description/Remark
ETM780S	Boxes for concrete, Pre-fabricated house factory pre-installed version, without lid, with BULO, 1pcs 2×Ø20mm inlets
ETM780S ring	Extra inner ring
ETM780S-1	Boxes for concrete, Pre-fabricated house factory pre-installed version, without lid, without BULO, 1pcs 2×Ø20mm inlets
ETM781S	Boxes for concrete, Pre-fabricated house factory pre-installed version, without lid, with BULO, 2pcs 2×Ø20mm inlets
ETM781S-1	Boxes for concrete, Pre-fabricated house factory pre-installed version, without lid, without BULO, 2pcs 2×Ø20mm inlets
ETM782S	Boxes for concrete, without inlet and box open in top. Mounted LID ETM790S
ETM784S	Boxes for concrete with plugged inlet ETM788S-2×16/20, in top and box open in top against the inlet, Mounted LID ETM790S
ETM786S	Boxes for concrete, Mounted with plugged inlet ETM788S-2×16/20, 1 in top and 1 in bottom and box open in top and bottom against the inlet. Mounted LID ETM790S
ETM791S	Lid of boxes for concrete, closed, with knot-out, with hole for magnet
ETM790S	Box for concrete, mounted with plugged inlet 1pcs 2×Ø20mm, with lid ETM794S
ETM812S	Box for concrete, mounted with plugged inlet 2pcs 2×Ø20mm, with lid ETM794S
ETM813S	Connection piece of boxes for concrete with opened hole
ETM793S	Inlets of boxes for concrete, 2×Ø20mm, plugs in end of inlets, with clip, special for Finja
ETM794S	Lid of boxes for concrete, flat, with rib for removal
ETM814S	Two way extension 2×Ø25

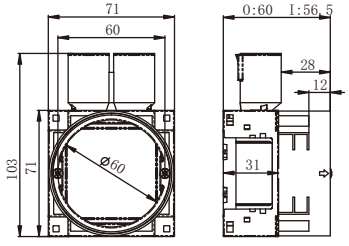
Drawing:



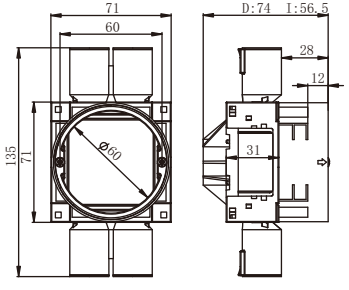
ETM780S

Universal Series

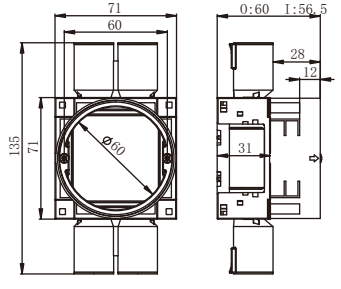
ETM780S-1



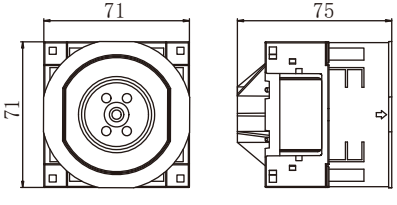
ETM781S



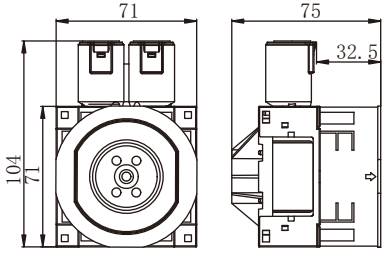
ETM781S-1



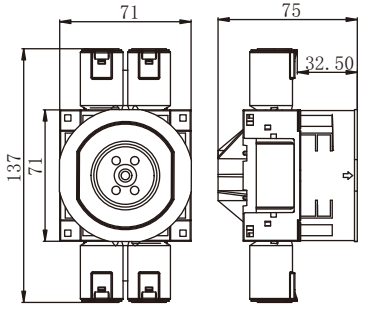
ETM782S



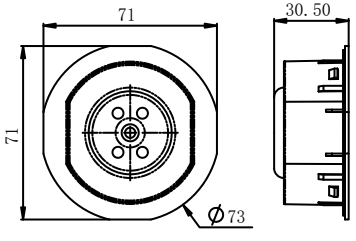
Universal Series

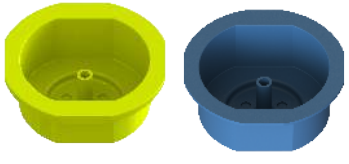


ETM784S

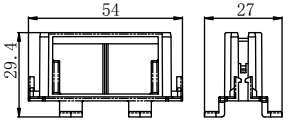


ETM786S





ETM790S



ETM791S