GIOVENZANA
INTERNATIONAL B.V.

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1077 XX Amsterdam, The Netherlands

MT-TLP-EN / 09.03.2022
Rev. 6

EN
instruction manual

Versions

TLP1...
TLP2...
TLP3...
TLP4...
TLP5...

TLP...

WALL-MOUNTED CONTROL STATION

ATTENTION
Before any installation or maintenance operation, disconnect the power supply to the system.
Before restoring the power supply, make sure that all connections to the device have been made correctly. Giovenzana International B.V. disclaims any responsibility for any damage to things and people caused by non-compliance with the rules described here.

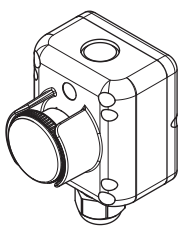
The pictures in this manual are for illustrative purposes and are valid for all the products of this series.

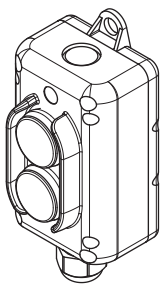
Before use, read this booklet carefully to acquaint yourself with the features of the product. This booklet is an integral part of the product and therefore must be kept until the product is dismissed.

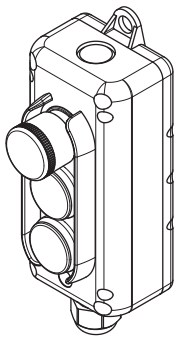
Giovenzana International B.V. reserves the right to change the features and data shown in this document at any time and without notice. This document cannot therefore be considered a contract with third parties.

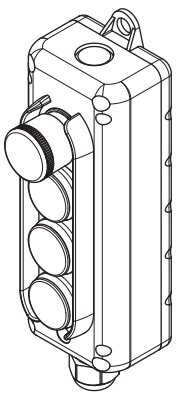
Any improper installation or any tampering of the device may cause serious personnel injury or property damage, therefore, the installation and maintenance must be performed by specialized and authorized personnel.

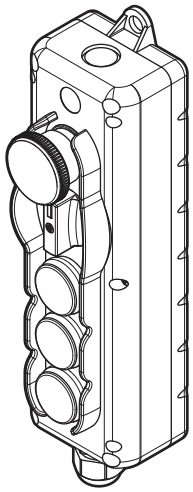
The use of this device is not allowed in environment with a potentially explosive atmosphere or in presence of corrosive substances and in salt spray.


TLP1...


TLP2...

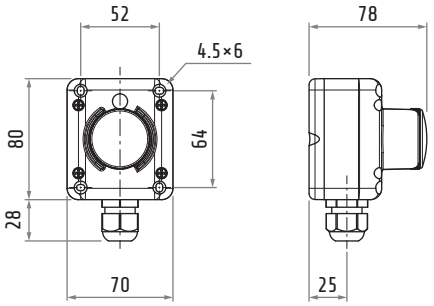

TLP3...


TLP4...

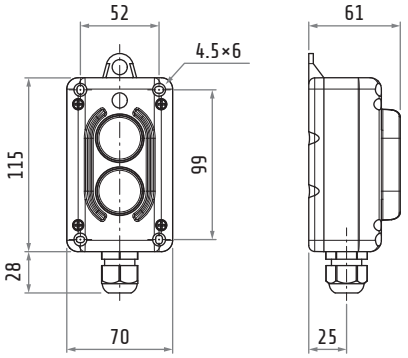

TLP5...

Material		thermoplastic
Material group		II
Pollution class		3
Temperature	operating storage	-25°C ... +70°C -30°C ... +70°C
IP rating		IP65
Cable entry	cable gland knockout	M20×1.5 M20

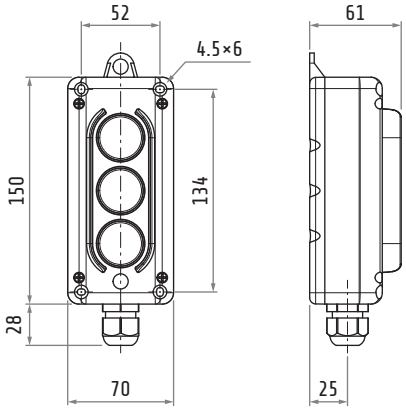
Dimensions in mm
Illustrations NOT in scale



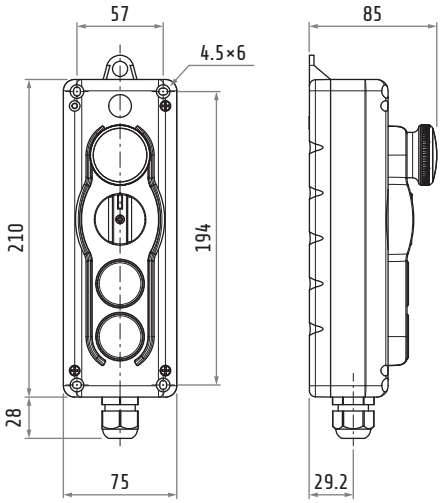
TLP1...



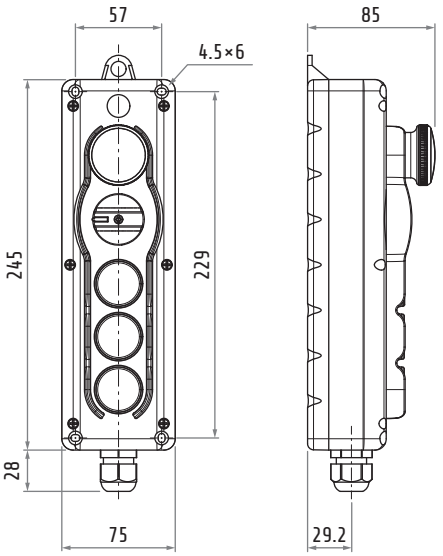
TLP2...



TLP3...

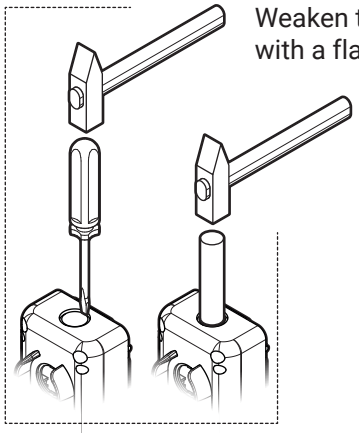


TLP4...



TLP5...

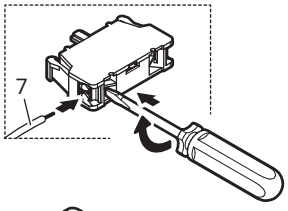
M20 knockout



Weaken the knockout in several points around the perimeter with a flat head screwdriver and a hammer.

Complete the breakthrough with a cylindrical punch with a slightly smaller diameter than the knockout and a hammer.

spring contact



ATTENTION
Do not operate the movement push-buttons at the same time.

1	1.3 - 1.7 N·m	11.5 - 15 lb·in	phillips self tapping screw 4×30
2	0.4 - 0.5 N·m	3.5 - 4.4 lb·in	phillips screw 3×9
3	0.15 - 0.2 N·m	1.3 - 1.8 lb·in	phillips screw 3×9.5
4	0.45 - 0.6 N·m	4 - 5.3 lb·in	phillips screw 3×13
5	1.4 - 1.6 N·m	12.5 - 14.2 lb·in	phillips screw 3.9×16
6	2.25 - 2.8 N·m	19.9 - 24.8 lb·in	use the accessory code PCF (not included)
7	-	-	1 or 2 flexible conductors: 0.5 ... 2.5 mm² / 18 ... 12 AWG 1 or 2 solid conductors: 0.5 ... 2.5 mm² / 18 ... 12 AWG wire peeling length: 8 mm **use copper conductors only**