

5 Mechanical

5.1 Without mounting flanges

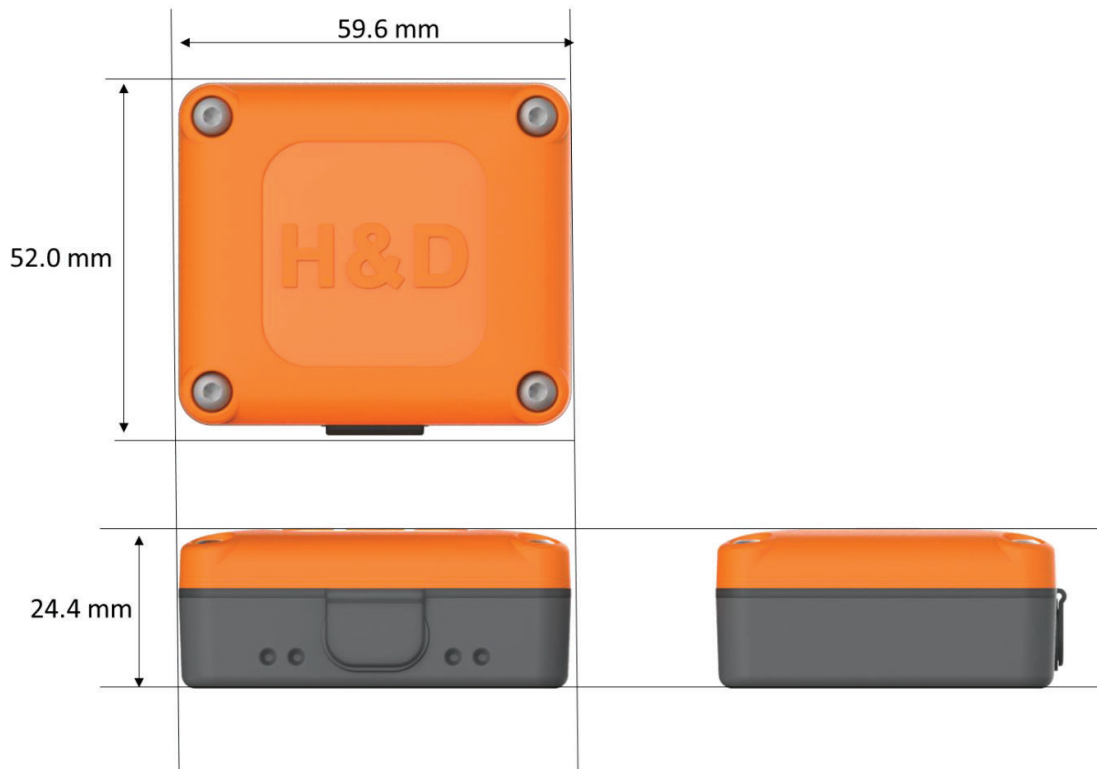


Figure 5-1: BOX827 without mounting flanges

The main enclosure is latched with four screws.

The main enclosure is made of polyethylene with flammability class HB.

5.2 With mounting flanges

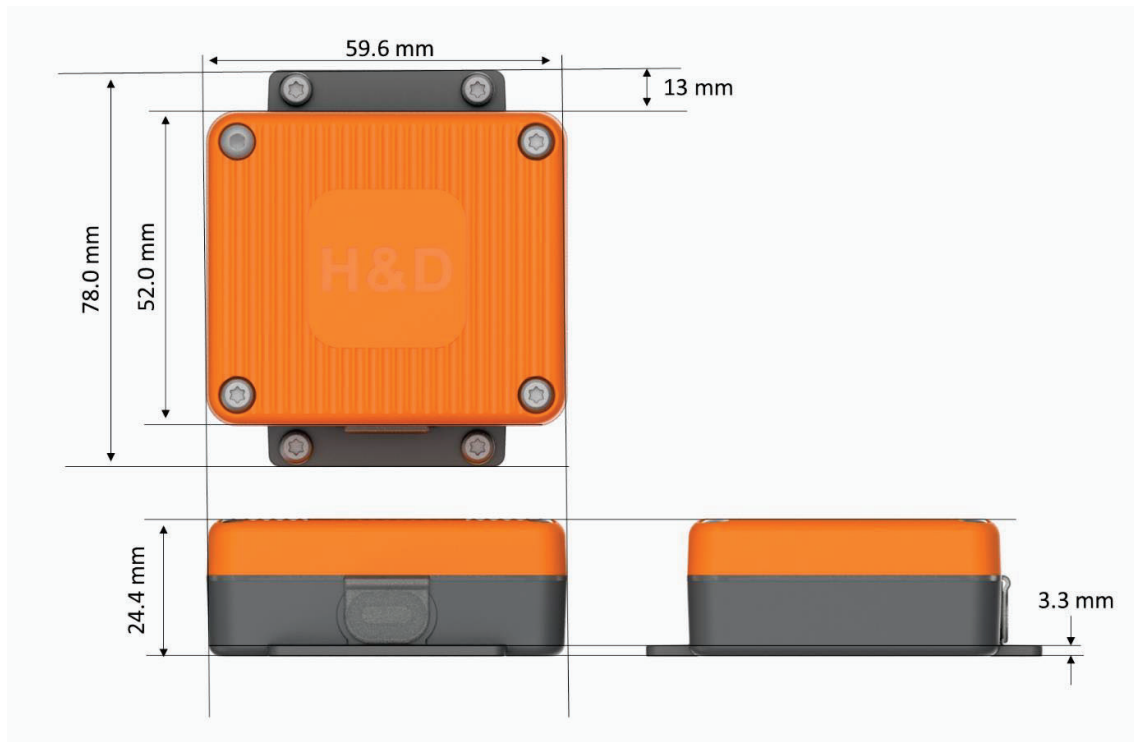


Figure 5-2: BOX827 with mounting flanges

The BOX827 has a silicone plug to seal the USB-C connector when not in use.

5.3 Weight

The BOX827 weight 64g \pm 2g including battery.