

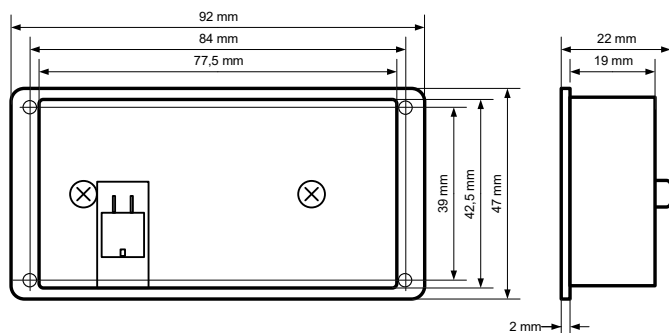
## CONTROL PANELS

### 8-button control panel BT-220

The BT-220 control panel meets all requirements (such as small and compact) that are required to operate a special signal system.

#### Product features:

- **Standard functions:**
  - Beacons on
  - Horn button preselection
  - Continuous signal
- **Possible functions:**
  - Front flash
  - High power front flash
  - Work and search lights
  - LED displays
  - Backlighting
  - Radio main switch
  - test
  - 3. Beacon
  - etc.
- **4 control LEDs e.g. for:**
  - Beacon control
  - City / country signal indicator
  - Headlights
  - LED display
  - etc.
- **Illuminated keys (with night locator lighting)**
- **Possibility of an acoustic signal when a function is activated**
- **Function locks according to customer requirements**
- **CAN bus (Standby own bus, CiA447)**



#### TECHNICAL DATA

operation voltage	12/24 VDC (10.8 ... 14.4 / 21.6 ... 28.8 VDC)
current consumption	< 200 mA in operation < 60 µA in standby mode (33 mA with night lightning)
ambient temperature	- in operation -25 ... +70 °C - storage / transport -30 ... +80 °C
protocol	- compatible to all standby public safety systems - CANopen 447
connection	by Micro-MOLEX-connector, 6pin
dimensions	- over all - 92.0 x 47.0 x 22.0 mm - built in - 77.5 x 42.5 x 19.0 mm
weight	approx. 112 g
approval	E1-10R-058066 (EMC)



Product videos: