



Examples of displays LWA-130 in RED and YELLOW; any specific text or graphic can be achieved by silk screen printing

### **Warning Indication Display with super bright LEDs**

Profile housing made of alloy with an anti-reflex front plate and two end caps. The transparent tinted front plate is silk screen imprinted on its back with the specific text. The illumination area is homogenous due to usage of a light stray body, activated by superbright LED-strips with constant current drivers. The indication display does not need any maintenance.

Via a first selector switch the indication unit can be set to either constant or flashing lighting. An integrated buzzer (approx. 90 dB) can be activated by a second selector switch. Optional, an intermitting relay-contact output (max. 1A/24Vdc) is available to drive an external sounder (24Vdc).

Other options are: pre-mounting socket, made of stainless steel.

### **Technical data:**

### **LWA-130**

|   |                                  |
|---|----------------------------------|
| colour of housing:                        | black                            |
| colour of illumination:                   | standard: red / optional: yellow |
| dimensions (W x H x D) :                  | 346 x 166 x 35 mm                |
| illuminated area (W x H) :                | 240 x 130 mm                     |
| supply voltage:                           | 22 - 27 Vdc                      |
| supply current @ 24Vdc constant lighting: | 95 mA                            |
| supply current average @ 24Vdc flashing:  | 55 mA                            |
| supply current for buzzer                 | +20mA                            |
| supply current for optional relay         | +10mA                            |
| self-resetting fuse:                      | polyswitch                       |
| protection class:                         | IP 50; dust proof                |
| temperature range:                        | -10° ... +55°C                   |