



## RMEHWS

- high calotte
- integrated multi-LED, extra bright in device head

### Data

#### Ordering data

|                            |             |
|----------------------------|-------------|
|                            | RMEHWS      |
|                            | 101195068   |
| eCl@ss number, Version 9.0 | 27-37-12-11 |

#### General data

|                                      |                                                            |
|--------------------------------------|------------------------------------------------------------|
| Product name                         | RME - Illuminated signal<br>EN 60947-5-1<br>IEC/EN 60947-1 |
| Versions                             | LED - Indicator light - Front plate mounting               |
| Design                               | Round<br>High calotte                                      |
| Installation conditions (mechanical) | arbitrarily                                                |
| Sealing type                         | Membrane<br>Lip gaskets<br>Form seals                      |
| Material of the dome                 | Plastic                                                    |
| Material of the front ring           | Aluminium                                                  |
| Colour of the dome                   | White                                                      |
| Colour of the front ring             | Silver                                                     |
| Gross weight                         | 50 g                                                       |

#### General data - Features

|                                      |     |
|--------------------------------------|-----|
| Illuminable                          | Yes |
| Mounting flange                      | Yes |
| Fully insulated                      | Yes |
| Integral System Diagnostics, general | Yes |

## Mechanical data

|                                |                 |
|--------------------------------|-----------------|
| Mounting                       | mounting flange |
| Tightening torque of the screw | 2 Nm            |

## Mechanical data - Dimensions

|                                          |               |
|------------------------------------------|---------------|
| Diameter total                           | 39.5 mm       |
| Height of the dome                       | 11 mm         |
| Diameter of the dome                     | 25 mm         |
| Diameter of the front ring               | 39.5 mm       |
| Diameter hole                            | 22.3 mm       |
| Diameter hole, with tolerance indication | 22.3 + 0.4 mm |
| Thickness, of the front panel, minimum   | 1 mm          |
| Thickness of the front panel, maximum    | 6 mm          |
| Spacing                                  | 40 x 60 mm    |

## Ambient conditions

|                              |        |
|------------------------------|--------|
|                              | IP65   |
| Ambient temperature, minimum | -25 °C |
| Ambient temperature, maximum | +75 °C |

## Status indication

|                                             |               |
|---------------------------------------------|---------------|
| Note (Integral System Diagnostics, status ) | for 24 VAC/DC |
|---------------------------------------------|---------------|

## Ordering code

Product type description:

-

|                        |                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------|
| <b>(1)DT(8)(2)</b>     | Pushbutton                                                                                             |
| <b>(1)DM(2)</b>        | Pushbutton with diaphragm for dust protection                                                          |
| <b>(1)DL(8)(2)</b>     | Illuminated pushbutton                                                                                 |
| <b>(1)DLM(2)</b>       | Illuminated pushbutton with diaphragm for dust protection                                              |
| <b>(1)ML(2)</b>        | Indicator light with flat collar                                                                       |
| <b>(1)MLH(2)</b>       | Indicator light with high collar                                                                       |
| <b>(1)DP(3)(8)(2)</b>  | Mushroom head impact button without latching                                                           |
| <b>(1)DTP(3)(8)(2)</b> | Mushroom head impact button without latching (only N-programm)                                         |
| <b>(1)DLP(3)(8)(2)</b> | Mushroom head impact button illuminated, without latching (only N programme)                           |
| <b>(1)DRR(3)(8)(2)</b> | Mushroom head impact button with latching, unlock by turning and pulling (pulling only in N programme) |
| <b>(1)DRZ(3)(8)(2)</b> | Mushroom head impact button with latching, unlock by pulling                                           |
| <b>(1)WS21(4)(5)</b>   | Selector switch with 2 positions:                                                                      |
| <b>(1)WT21(4)(5)</b>   | Selector switch with 1 momentary position                                                              |

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>(1)WS32(4)(5)</b>   | Selector switch with 3 maintained positions                             |
| <b>(1)WT32(4)(5)</b>   | Wahlschalter mit 2 Taststellungen                                       |
| <b>(1)WST32(4)(5)</b>  | Selector switch: switching, latching                                    |
| <b>(1)WTS32(4)(5)</b>  | Selector switch: latching, switching                                    |
| <b>(1)SS21S(4)(5)</b>  | Key-operated selector switch with 2 maintained positions                |
| <b>(1)ST21S(4)(5)</b>  | Key-operated selector switch with 1 momentary position                  |
| <b>(1)SS32S(4)(5)</b>  | Key-operated selector switch with 3 maintained positions                |
| <b>(1)ST32S(4)(5)</b>  | Key-operated selector switch with 2 momentary positions, left and right |
| <b>(1)SST32S(4)(5)</b> | Key-operated selector switch: switching, latching                       |
| <b>(1)STS32S(4)(5)</b> | Key-operated selector switch: latching, switching                       |
| <b>NB, MBN, BN</b>     | <b>Blanking plug</b>                                                    |

(1)

- **Command and signalling devices:**

**E** "E" program

**N** "N" program

**R** "R" program

(2)

- **Colour of button surface:**

**SW** Black

**GB** Grey

(3)

- **Head diameter of mushroom head impact button 30 mm:**

**30** 30 mm

**35** 35 mm

**40** 40 mm

**42** 42 mm

**45** 45 mm

**50** 50 mm

**55** 55 mm

**70** 70 mm

(4)

- **Toggle length in mm:**

**without** Short toggle

**.1** Long toggle

(5)

- **Colour of toggle:**

**without** Grey

(6)

- **Key-withdrawal position (3 positions):**

**1** Position left

2 Position middle

3 Position right

(7)

- **Key-withdrawal position (2 positions):**

1 Position left

2 Position right

(8)

- **Colour of diaphragm (only N programme):**

**without** Black

## Pictures

### Photo/Product/Catalogue



ID: krmehf04

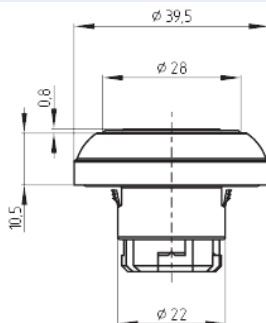
| 522,2 kB | .jpg | 352.425 x 367.594 mm - 999 x 1042

Pixel - 72 dpi

| 42,9 kB | .png | 73.731 x 76.906 mm - 209 x 218

Pixel - 72 dpi

### Dimension/Product/Basic



ID: 1rdl-g01

| 3,7 kB | .png | 74.083 x 89.606 mm - 210 x 254 Pixel

- 72 dpi

| 114,0 kB | .jpg | 352.778 x 426.861 mm - 1000 x

1210 Pixel - 72 dpi

| 23,3 kB | .cdr |

### Photo/Product/Group



ID: krmehf06

| 193,1 kB | .jpg | 250.119 x 250.119 mm - 709 x 709

Pixel - 72 dpi

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

Generated on 032021-01-31T13:38:03+01:000101Europe/BerlinSun, 31 Jan 2021 13:38:03

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