

Data Sheet for Article: NLPMDT03WL

# Emergency luminaire PM WirelessControl LED 3h 230V AC TT

ceiling surface mounting, viewing distance: 20m, radio switchable, LiFePO<sub>4</sub> battery suitable for low temperatures -15° to 40°C



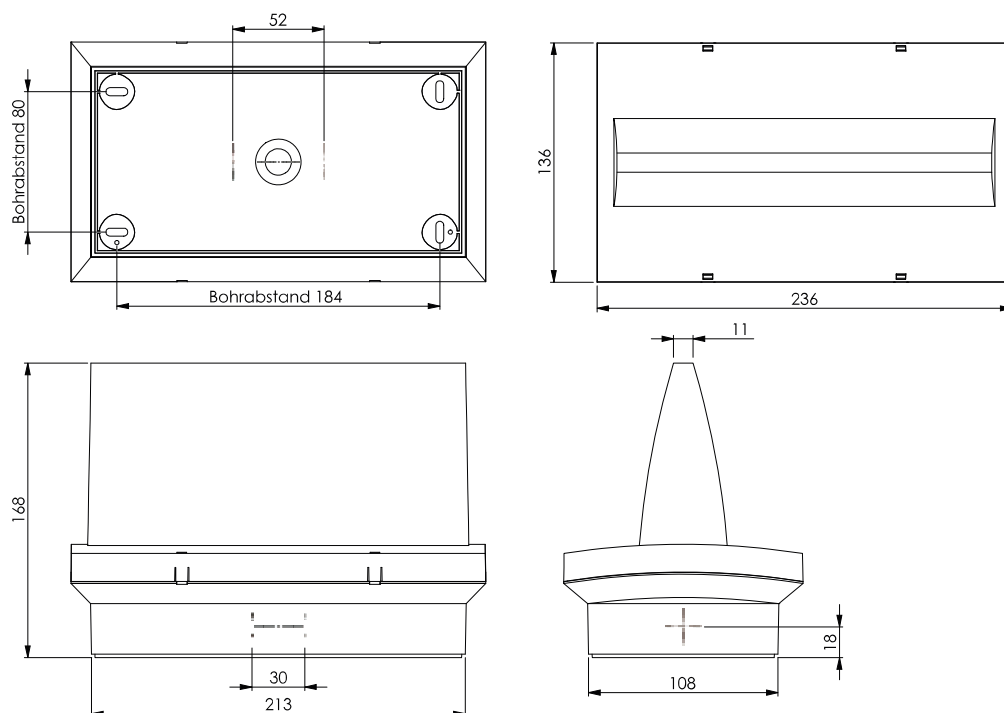
## Technical Data

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Net length (mm)                  | 236,00                                                                                                                          |
| Net width (mm)                   | 136,00                                                                                                                          |
| Net height (mm)                  | 168,00                                                                                                                          |
| Net weight (kg)                  | 1,00                                                                                                                            |
| Luminaire type                   | emergency sign luminaire                                                                                                        |
| Self contained - central battery | Self contained luminaire                                                                                                        |
| Function                         | WirelessControl Low Temperature                                                                                                 |
| Version                          | Plastic luminaire                                                                                                               |
| Design                           | PM                                                                                                                              |
| Halogen-free                     | Housing made of halogen-free plastic                                                                                            |
| Colour                           | RAL 9003 (white)                                                                                                                |
| Pictogram                        | Slide-in pictogram set (2x man in the door and two arrows that can each be rotated by 90°) included in accordance with ISO 7010 |

## Technical Data - continued

|                               |                          |
|-------------------------------|--------------------------|
| Viewing distance (m)          | 20                       |
| Backup time (h)               | 3                        |
| Illuminant                    | LED (3W)                 |
| Voltage range (V)             | 230V AC 50Hz $\pm 20\%$  |
| Power maintained mode (W)     | 5,70                     |
| Power non-maintained mode (W) | 2                        |
| Power max. (W)                | 6,90                     |
| Battery (V/Ah)                | 2x 3,2V/3,3Ah LiFePO4-TT |
| IP Rating                     | IP65                     |
| Impact Resistance             | $\geq IK03$              |
| Mounting                      | surface mounting ceiling |
| Min. ambient temperature (°C) | -15                      |
| Max. ambient temperature (°C) | 40                       |
| AA Class E 8101               | AA4                      |
| Manufacturer                  | Schrack                  |

## Dimensions (mm)



## Article Table

| DESCRIPTION                                                                                                                                                                                                | Order No.  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Emergency luminaire PM WirelessControl LED 3h 230V AC TT<br>ceiling surface mounting, viewing distance: 20m, radio switchable, LiFePO4 battery suitable for low temperatures -15° to 40°C                  | NLPMDT03WL |
| <b>Optional Accessories</b>                                                                                                                                                                                |            |
| Recessed frame white for emergency luminaires design PM<br>Required ceiling cut out: 246 x 152 mm                                                                                                          | NLPME      |
| Accu LiFePO4 3.2V 3.3Ah low temp for LED luminaires                                                                                                                                                        |            |
| LiFePO4 - Lithium-iron-phosphate battery suitable for low temperatures, UN3480 - LITHIUM-ION BATTERIES, The permissible<br>ambient luminaire temperatures are specified for the low temperature luminaires | NLAKKU323T |
|                                                                                                                                                                                                            | NLTESTSC2  |
| Protective cover for test buttons NLTEST2---                                                                                                                                                               | NLTEST2COV |