

Data Sheet for Article: NLKMUS003W

# Emergency luminaire KM WirelessControl LED

## 3h 230V AC, black

Universal mounting, with LiFePO4 battery, switchable, with 4x0,5W High Power LED, viewing distance: 24m, 170lm



### Technical Data

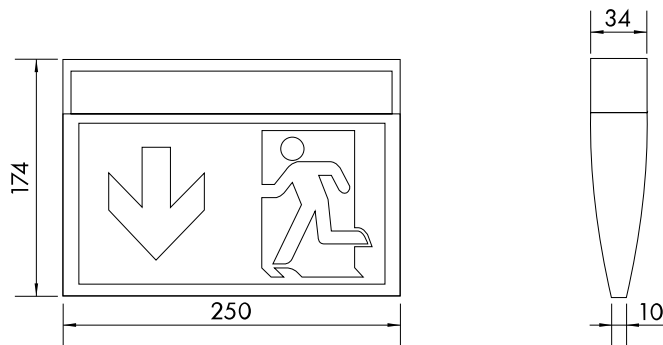
|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Net length (mm)                  | 250,00                                                                                                                          |
| Net width (mm)                   | 34,00                                                                                                                           |
| Net height (mm)                  | 174,00                                                                                                                          |
| Net weight (kg)                  | 0,45                                                                                                                            |
| Luminaire type                   | emergency sign luminaire                                                                                                        |
| Self contained - central battery | Self contained luminaire                                                                                                        |
| Function                         | WirelessControl Professional                                                                                                    |
| Version                          | Plastic luminaire                                                                                                               |
| Design                           | KM                                                                                                                              |
| Halogen-free                     | Housing made of halogen-free plastic                                                                                            |
| Colour                           | RAL 9005 (black)                                                                                                                |
| Pictogram                        | Slide-in pictogram set (arrow left, right, bottom, top and white foil for single side use) included in accordance with ISO 7010 |

## Technical Data - continued

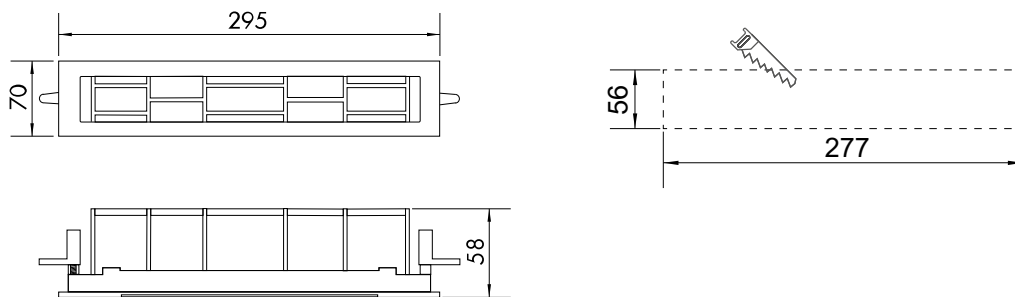
|                               |                                                                                                      |
|-------------------------------|------------------------------------------------------------------------------------------------------|
| Viewing distance (m)          | 24                                                                                                   |
| Backup time (h)               | 3                                                                                                    |
| Illuminant                    | LED (2W)                                                                                             |
| Lumen                         | 170                                                                                                  |
| Voltage range (V)             | 230V AC 50Hz ±20%                                                                                    |
| Power maintained mode (W)     | 3,90                                                                                                 |
| Power non-maintained mode (W) | 1,50                                                                                                 |
| Power max. (W)                | 5,30                                                                                                 |
| Battery (V/Ah)                | 3,2/3,0 LiFePO4                                                                                      |
| IP Rating                     | IP54                                                                                                 |
| Impact Resistance             | IK03                                                                                                 |
| Mounting                      | surface mounting ceiling<br>surface mounting wall<br>recessed mounting ceiling optional<br>universal |
| Min. ambient temperature (°C) | -5                                                                                                   |
| Max. ambient temperature (°C) | 40                                                                                                   |
| AA Class E 8101               | AA4                                                                                                  |
| Manufacturer                  | Schrack                                                                                              |

## Dimensions (mm)

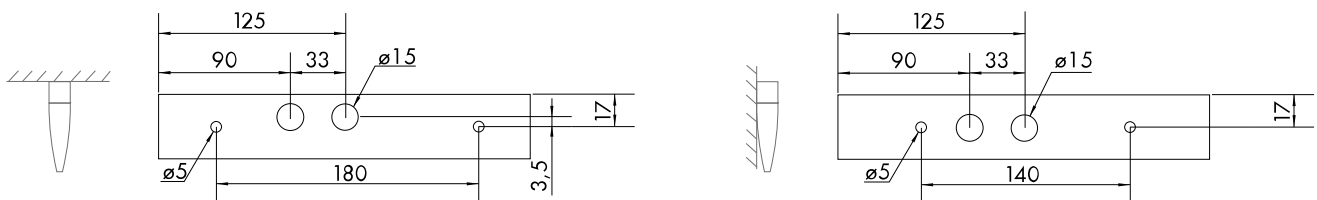
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## Drilling distances (mm)



## Article Table

| DESCRIPTION                                                                                                                                                     | Order No.  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Emergency luminaire KM WirelessControl LED 3h 230V AC, black                                                                                                    | NLKMUS003W |
| Universal mounting, with LiFePO4 battery, switchable, with 4x0,5W High Power LED, viewing distance: 24m, 170lm                                                  |            |
| <b>Optional Accessories</b>                                                                                                                                     |            |
| Wall bracket white for luminaires Design KM/KS                                                                                                                  | NLAWKSU    |
| Accu LiFePO4 3,2V 3,3Ah for LED luminaire                                                                                                                       |            |
| For design KM, KSC, KMB, ASM, ZAW, NLILL.23., LiFePO4 - Lithium-iron phosphat battery , UN3480 - UN 3480 : Lithium-Ion batteries, compatible to accu 3,2V 3,3Ah | NLAKKU3230 |
| Design pair of pendants 500 mm white, wired                                                                                                                     | NL2DWKMKS  |
| Suitable for design KS, KM, KMB in self contained version with LiFePO4 battery                                                                                  |            |
| Ball Protection for KD, KM, KS,LM, VM, RI, RM                                                                                                                   | NLBALL1    |
| l x h x d: 320 x 220 x 120mm                                                                                                                                    |            |
| Design cord suspension 2000mm, 1 pair                                                                                                                           | NLDSA000   |
| Cord suspension 2000mm, 1 pair                                                                                                                                  | NLCORD2    |
| Cord suspension 4000mm, 1 pair                                                                                                                                  | NLCORD4    |