

Data Sheet for Article: NLQAW023WL

# Emerg. luminaire QAW Wireless LED 3h 230V AC wall

central switching



## Technical Data

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| Net height (mm)                  | 113,00                                                         |
| Net diameter (mm)                | 395,00                                                         |
| Net weight (kg)                  | 0,90                                                           |
| Luminaire type                   | safety luminaire                                               |
| Self contained - central battery | Self contained luminaire                                       |
| Function                         | WirelessControl Professional                                   |
| Version                          | metal luminaire                                                |
| Design                           | QAW                                                            |
| Colour                           | Silver                                                         |
| Backup time (h)                  | 3                                                              |
| Illuminant                       | Net: HP-LED (26W)<br>Emergency: HP-LED (3W)                    |
| Lumen                            | 240                                                            |
| Voltage range (V)                | 230V AC 50Hz ±20%                                              |
| Battery (V/Ah)                   | 4,8/2,0 NiMh                                                   |
| IP Rating                        | IP20                                                           |
| Mounting                         | surface mounting ceiling<br>surface mounting wall<br>universal |
| Min. ambient temperature (°C)    | -5                                                             |
| Max. ambient temperature (°C)    | 40                                                             |
| AA Class E 8101                  | AA4                                                            |

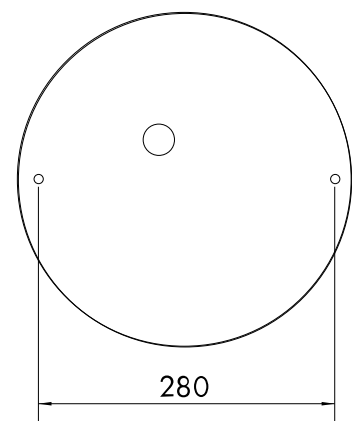
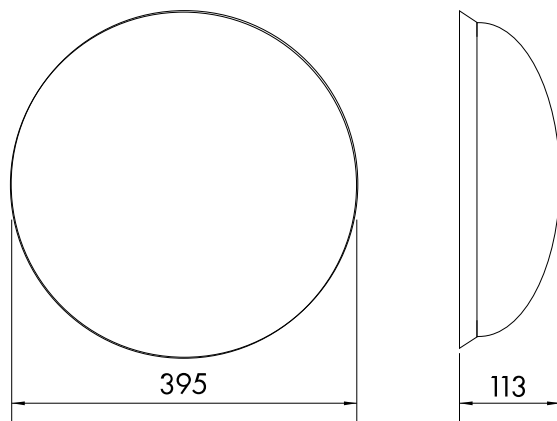
## Technical Data - continued

Manufacturer

Schrack

## Dimensions (mm)

NLQAW...



## Distance table - min. illumination at the middle line: 1lx - maintenance factor 0,80 -3h autonomy time

| Montagehöhe [m] |  |  |  |  |  |
|-----------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 2,00            | 2,86                                                                                | 7,51                                                                                | 7,52                                                                                | 7,53                                                                                  | 2,97                                                                                  |
| 2,50            | 3,09                                                                                | 8,08                                                                                | 8,10                                                                                | 8,11                                                                                  | 3,09                                                                                  |
| 3,00            | 3,11                                                                                | 8,51                                                                                | 8,53                                                                                | 8,54                                                                                  | 3,11                                                                                  |
| 3,50            | 3,15                                                                                | 8,80                                                                                | 8,82                                                                                | 8,84                                                                                  | 3,15                                                                                  |
| 4,00            | 3,01                                                                                | 8,97                                                                                | 8,99                                                                                | 9,01                                                                                  | 3,01                                                                                  |

## Article Table

| DESCRIPTION                                                                 | Order No.  |
|-----------------------------------------------------------------------------|------------|
| Emerg. luminaire QAW Wireless LED 3h 230V AC wall<br>central switching      | NLQAW023WL |
| <b>Optional Accessories</b>                                                 |            |
| Accu NiMH 4,8V 2,0Ah for self contained luminaires LED<br>LPU or LEM module | NLAKKU4820 |