

Data Sheet for Article: NLK2U003SC

# Self-contained luminaire K2 self-control LED

## 3h-8h 230V AC

Universal mounting, viewing distance: 27m



### Technical Data

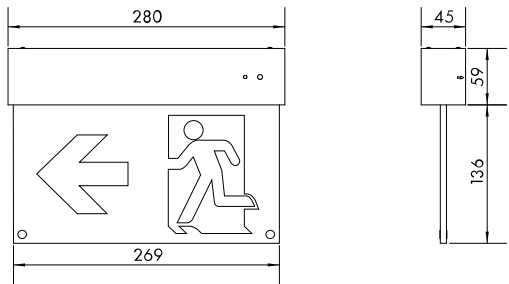
|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Net length (mm)                  | 280,00                                                                                                                          |
| Net width (mm)                   | 45,00                                                                                                                           |
| Net height (mm)                  | 194,00                                                                                                                          |
| Net weight (kg)                  | 0,80                                                                                                                            |
| Luminaire type                   | emergency sign luminaire                                                                                                        |
| Self contained - central battery | Self contained luminaire                                                                                                        |
| Function                         | self controlled                                                                                                                 |
| Version                          | Plastic luminaire                                                                                                               |
| Design                           | K2                                                                                                                              |
| Halogen-free                     | Housing made of halogen-free plastic                                                                                            |
| Colour                           | White                                                                                                                           |
| Pictogram                        | Slide-in pictogram set (arrow left, right, bottom, top and white foil for single side use) included in accordance with ISO 7010 |
| Viewing distance (m)             | 27                                                                                                                              |
| Backup time (h)                  | 8                                                                                                                               |
| Illuminant                       | LED (3W)                                                                                                                        |
| Voltage range (V)                | 230V AC 50Hz $\pm 20\%$                                                                                                         |
| Battery (V/Ah)                   | 4,8/0,8 NiMh                                                                                                                    |
| IP Rating                        | IP44                                                                                                                            |
| Impact Resistance                | IK03                                                                                                                            |

**Technical Data - continued**

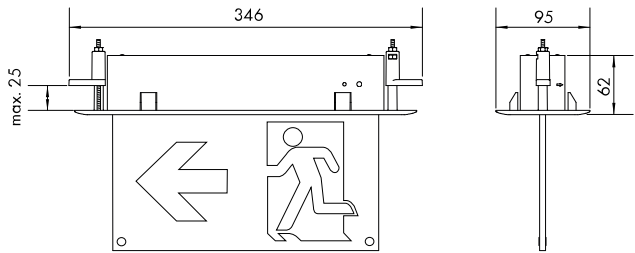
|                               |                                                                |
|-------------------------------|----------------------------------------------------------------|
| Mounting                      | surface mounting ceiling<br>surface mounting wall<br>universal |
| Min. ambient temperature (°C) | -5                                                             |
| Max. ambient temperature (°C) | 40                                                             |
| AA Class E 8101               | AA4                                                            |
| Manufacturer                  | Schrack                                                        |

**Dimensions (mm)**

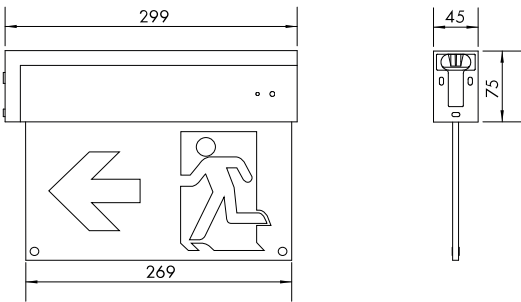
NLK2U



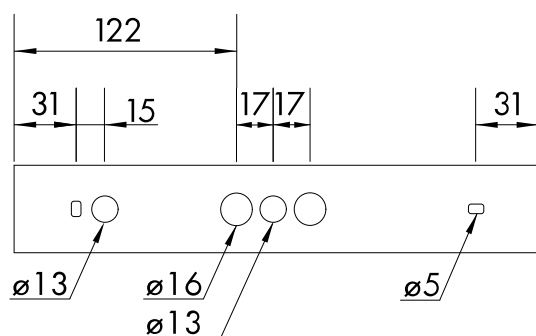
NLK2U + NLK2E



NLK2U + NLK1AW



## Drilling distances (mm)



## Article Table

| DESCRIPTION                                                                                                               | Order No.  |
|---------------------------------------------------------------------------------------------------------------------------|------------|
| Self-contained luminaire K2 self-control LED 3h-8h 230V AC<br>Universal mounting, viewing distance: 27m                   | NLK2U003SC |
| <b>Optional Accessories</b>                                                                                               |            |
| Recessed frame white<br>for emergency luminaires NLK2U003SC                                                               | NLK2E      |
| Wall bracket white f. emergency luminaires Design K2, K3                                                                  | NLK1AW     |
| Pendant 500 mm white for emergency luminaires                                                                             | NLK1P105   |
| Accu NiMH 4,8V 0,8 Ah for emergency luminaires<br>Suitable for NLK1U003SC, NLK2U003SC, NLK3U003SC, NLS1W003SC, NLS1D003SC | NLAKKU4808 |