LED safety light in accordance to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.  
  
Compact emergency lighting insert with an ovally illuminating ERT LED luminaire for the ideal light distribution on emergency escape routes. With it’s clear housing material, the luminaire blends in perfectly with it’s surroundings.   
Suitable for ceiling mounting or for installation on T5/T8 illuminants. Conventional mounting supplies like clips etc. are included in the scope of delivery. Optionally available with magnetic panel. Add-on for present lights without interfering with internal wiring.

Monitoring:

SC

Version with automatic test system in accordance with DIN EN 62034 type S including SelfControl test button:

* Test results with fault analysis (illuminant, charge and battery circuit) and status displays (operation, function test, continuous function test) using 3 colour LEDs
* Automatic function test (weekly)
* Automatic continuous function test (every 12 months)
* Automatic charge monitoring
* Deep discharge protection with restart inhibit
* Idling and short-circuit shutdown of inverter

Material: Plastic

Color: Opal

Dimensions: 24 mm x 50 mm x 12 mm

Mounting method: Universal

Protection class: 2

Protection rating (IP): 20

Impact restistence rate IK: ≥ 3

Allowed temperature DS: -5 to 40 °C

Allowed temperature BS: -5 to 40 °C

Pictogram: No

Power maintained mode: 1,6 W

Power non-maintained mode: 0,35 W

Luminous Flux Emergency Operation: 140 lm

Bridging time (h): 3 h

Input voltage AC: 230 V

Connection terminals: 2.5 mm

Battery: NIMHHT4820Q, 4,8V/2,0Ah NiMH

Article number: DOS023SC

Accessories:

Brand: RP-Technik