

## Product information sheet

### Product line

Usage  
Version  
Assembly

### LED-Sign

Emergency lighting  
Escape sign  
Recessed ceiling sign



Width 200 / 300 / 400 mm

### Pictogram

Symbol  
Colour  
Luminance  
Visibility distance

according to DIN 4844-1, ASR 1.3 or ISO 3864  
according to ISO 3864  
according to DIN EN1838  
according to DIN EN1838

### Light source

Type  
Durability of the LEDs

white LEDs  
approx. 100,000h at 25°C

Visibility distances:

200x100 mm	20 m
300x150 mm	30 m
400x200 mm	40 m

### Power supply

Input voltage  
Input frequency  
Typical power consumption  
Storage temperature  
Operating temperature  
Protection class  
IP rating

100V ... 240V +/-10% AC und DC  
50Hz .. 400Hz and DC  
200 mm 1W / 300 mm 1,5W / 400 mm 2W  
-20 .. + 30°C  
-0 .. + 40°C  
1  
IP40

### Battery backup (optional)

Battery backup time  
Battery life expectancy  
Test triggering  
Test result

>3 hours  
approx. 500 load cycles  
annually by means of a magnetic bar,  
automatic weekly self-test  
displayed by the status LED

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