

PRODUCT SPECIFICATION

SER-230LTC-003

Serenga Sign 230v AC 25M IP20 EMEX Test Surface

Catalogue Number **SER-230LTC-003**
 GID **7TCA091140R0216**
 Warranty **4 Year/s Refer to ABB warranty terms & conditions**
 Power Supply System **Mains / Slave Operation**
 Mounting Method/Form **Ceiling, Wall Surface, Recessed**
 Housing Material **Aluminium/Plastic**
 Colour **Grey**
 Dimensions (LxWxD) **340 x 274 x 69 mm**
 Temperature Range **0 to 40°C**
 Weight **0.9 Kg**

Emergency Duration (Hours) **Mains / Central Battery Hours**
 Battery **Mains / Central Battery**
 Monitoring Equipment **EMEX test**
 Lamp **2/4 (Smart-frame dependent) x 1W LED**
 Emergency Light Output (Lumens) **90 (4 LED Smart-frame only)**
 Average Lifespan light source (Hours) **100000 Hours**
 Light Colour/Temperature/CRI **White / 6000 / 73**
 Degree of Protection **IP20**

Type of Legend **Single or Double Sided (Order separate)**
 Exit Sign Viewing/Recognition Distance (m) **25**
 Nominal Voltage **220-240v AC 50/60Hz**
 Power Consumption **8 VA / 3.5 Watts**
 Current **Nominal: 34mA (mA)**

Accessories

- SER-FE2D** Flat Smart-Frame 2 x 1W LED Surface Mount
- SER-FE4D** Flat Smart-Frame 4 x 1W LED Surface Mount
- SER-FE2DS** Flat Smart-Frame 2 x 1W LED Flag Mount
- SER-FE4DS** Flat Smart-Frame 4 x 1W LED Flag Mount

- SER-FS2D** Curved Smart-Frame 2 x 1W LED Surface Mount
- SER-FS4D** Curved Smart-Frame 4 x 1W LED Surface Mount
- SER-FS2DS** Curved Smart-Frame 2 x 1W LED Flag Mount
- SER-FS4DS** Curved Smart-Frame 4 x 1W LED Flag Mount

- SER-FB2** Curved Smart-Frame 2 x 1W LED Back to Wall Mount
- SER-FB4** Curved Smart-Frame 4 x 1W LED Back to Wall Mount

- SER-SNN10** Left ISO7010 Legend for Flat Smart-Frame
- SER-SNN11** Right ISO7010 Legend for Flat Smart-Frame
- SER-SNN12** Down ISO7010 Legend for Flat Smart-Frame
- SER-SNN13** Up ISO7010 Legend for Flat Smart-Frame
- SER-SNB01** Arabic English Legend for Flat Smart-Frame
- SER-SN802** Fire Extinguisher Sign for Flat Smart-Frame
- SER-SN803** Hose Reel Sign for Flat Smart-Frame

- SER-SCN10** Left ISO7010 Legend for Curved Smart-Frame
- SER-SCN11** Right ISO7010 Legend for Curved Smart-Frame
- SER-SCN12** Down ISO7010 Legend for Curved Smart-Frame

- SER-SCN13** Up ISO7010 Legend for Curved Smart-Frame
- SER-SCB01** Arabic English Legend for Curved Smart-Frame
- SER-SC802** Fire Extinguisher Sign for Curved Smart-Frame
- SER-SC803** Hose Reel Sign for Curved Smart-Frame

- SER-BZKIT** Recess Kit for Surface Mount Smart-Frame
- SER-RKIT150** 0.15m Tube Suspension Kit for Surface Mount Smart-Frame
- SER-RKIT300** 0.3m Tube Suspension Kit for Surface Mount Smart-Frame
- SER-RKIT500** 0.5m Tube Suspension Kit for Surface Mount Smart-Frame
- SER-RKIT1000** 1m Tube Suspension Kit for Surface Mount Smart-Frame



Wall Mount Flat Smart-Frame 4 x 1W LED
 SER-230LTC-003 + SER-FB4



Flat Smart-Frame 4 x 1W LED
 SER-230LTC-003 + SER-FE4D



Curved Smart-Frame 4 x 1W LED
 SER-230LTC-003 + SER-FS4D

