**PRODUCT SPECIFICATION**

**SR2-SAM3-D1**

Serenga 2 Serenga 2 LED Surface <4 M Open area

Catalogue Number **SR2-SAM3-D1**  
Category **Escape route open area lighting**  
GTIN/GID **OS41502232896777CA091160R0432**  
Warranty **5 Year/s Refer to ABB warranty terms & conditions**  
Power Supply System **Self-Contained (individual battery)**  
Mounting Method/Form **Ceiling Surface**  
Housing Material **Aluminium/Plastic**  
Colour **White**  
Dimensions (LxWxD) **150 x 150 x 35 mm**  
Temperature Range **5 to 40°C**  
Weight **0.961 Kg**

Nominal Voltage **220-240v AC 50/60Hz**  
Emergency Duration (Hours) **3 Hours**  
Battery **NiMH**  
Monitoring Equipment **Automatic self test**  
Lamp **1 x 2W LED**  
Light output in Emergency Operation **203 Lumens**  
Average Lifespan light source (hours) **100000 Hours**  
Light Colour/Temperature/CRI **White/5600/70**  
Degree of Protection **IP54 IKtbc**

Wiring System **Maintained / non-maintained circuit**  
Type of Legend **Not Applicable**  
Exit Sign Viewing/Recognition Distance **Not Applicable Meters**  
Power Consumption **3.5 VA / 3 Watts**  
Nominal Current **15 (mA)**  
Inrush Current **tbc A to 0.1 ms**

**Accessories**

<table>
<thead>
<tr>
<th>Lens Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR2-LENS1</td>
<td>Lens A Escape route 2-4M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS2</td>
<td>Lens B Escape route 4-8M Ceiling mount OR Spot 2-4M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS3</td>
<td>Lens C Escape route 8-12M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS4</td>
<td>Lens D Open Area 2-4M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS5</td>
<td>Lens E Open Area 4-8M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS6</td>
<td>Lens E Open Area 8-12M Ceiling mount</td>
</tr>
<tr>
<td>SR2-LENS7</td>
<td>Lens G Escape route 2-4M Wall mount</td>
</tr>
</tbody>
</table>