

PRODUCT SPECIFICATION

RB8LS1X

Silverscape 24-50v AC/DC IP20 Recess

Catalogue Number **RB8LS1X**
 GID **7TCA091130R0545**
 Warranty **3 Year/s Refer to ABB warranty terms & conditions**
 Power Supply System **Mains / Slave Operation**
 Mounting Method/Form **Ceiling Recessed**
 Housing Material **Plastic**
 Colour **White**
 Dimensions (LxWxD) **410 x 165 x 70 mm**
 Temperature Range **0 to 40°C**
 Weight **0.79 Kg**

Emergency Duration (Hours) **Central Battery Hours**
 Battery **Central Battery**
 Monitoring Equipment **None**
 Lamp **1 x 1W LED**
 Emergency Light Output (Lumens) **241**
 Average Lifespan light source (Hours) **100000 Hours**
 Light Colour/Temperature/CRI **White / 4000 / 80**
 Degree of Protection **IP20**

Type of Legend **Single or Double Sided**
 Exit Sign Viewing/Recognition Distance (m) **27**
 Nominal Voltage **24-50v AC/DC 0-60Hz**
 Power Consumption **3.4 VA / 2.1 Watts**
 Current **Nominal: 57mA (mA) Inrush: 1.1A**

Accessories

- RB00** Diffuser Panel for Luminaire
- RB011** Diffuser with Metal Trim White for Luminaire
- RB041** Diffuser with Metal Trim Gold/Brass for Luminaire
- RB051** Diffuser with Metal Trim Stainless Steel for Luminaire
- RB061** Diffuser with Metal Trim Silver for Luminaire

- RE01** Diffuser with Slot with Metal Trim White for Exit Sign
- RE01P** Diffuser with Slot with Plastic Trim White for Exit Sign
- RE04** Diffuser with Slot with Metal Trim Gold/Brass for Exit Sign
- RE05** Diffuser with Slot with Metal Trim Stainless Steel for Exit Sign
- RE06** Diffuser with Slot with Metal Trim Silver for Exit Sign

- XEN6A31** Left ISO7010 Legend for Exit Sign (Single Sided)
- XEN5A31** Right ISO7010 Legend for Exit Sign (Single Sided)
- XEN2A31** Up ISO7010 Legend for Exit Sign (Single Sided)
- XB01A31** Arabic English Legend for Exit Sign (Single Sided)
- XEN22A32** Down+Down ISO7010 Legend for Exit Sign (Double Sided)
- XEN36A32** Left+Right ISO7010 Legend for Exit Sign (Double Sided)
- XEN55A32** Up+Up ISO7010 Legend for Exit Sign (Double Sided)



Exit Sign with Metal Trim Stainless Steel
 RB8LS1X + RE05 + XEN2A31



Luminaire with Metal Trim Gold/Brass
 RB8LS1X + RB041



Luminaire with Diffuser
 RB8LS1X + RB00

