

PRODUCT SPECIFICATION

# RS100ST

## PrimEvo ST Self-Contained Downlite IP20 Self-Test Recess

Catalogue Number **RS100ST**  
GID **7TCA091720R0191**  
Warranty **3 Year/s Refer to ABB warranty terms & conditions**  
Power Supply System **Self-Contained (individual battery)**  
Mounting Method/Form **Ceiling Recessed**  
Housing Material **ABS Plastic**  
Colour **White**  
Dimensions (LxWxD) **125 x 125 x 62 mm**  
Temperature Range **0 to 40°C**  
Weight **tbc Kg**

Emergency Duration (Hours) **3 Hours**  
Battery **NiCd**  
Monitoring Equipment **Automatic self test**  
Lamp **2 x 1.5W LED**  
Emergency Light Output (Lumens) **120**  
Average Lifespan light source (Hours) **tbc Hours**  
Light Colour/Temperature/CRI **White / 6000 / 70**  
Degree of Protection **IP20 IK04**

Type of Legend **Not Applicable**  
Exit Sign Viewing/Recognition Distance (m) **Not Applicable**  
Nominal Voltage **220-240v AC 50/60Hz**  
Power Consumption **10 VA / 4.8 Watts**  
Current **Nominal: 43.47mA (mA)**

