

# Product Specification

## Guideway



Exit Sign Surface  
EG3LS1-S32



Exit Sign Suspended  
EG3LS1-S32 + EG-TKIT50



Exit Sign Flag Mount  
EG3LS1-S32 + XEN606EG32

### EG3LS1-S32 LED SIGN M3 32M

Catalogue Number	EG3LS1-S32
Category	Sign luminaire
GTIN	05415022327236
GID	7TCA091160R0360
Warranty (Year)	5
Other	Refer to ABB warranty terms & conditions
Power Supply System	Self-Contained (individual battery)
Mounting Method	Ceiling, Wall
Mounting Form	Surface
Material Housing	Aluminium/Plastic
Colour Housing	Aluminium
Material Cover	No cover supplied
Material	Aluminium/ Polycarbonate
Colour	Aluminium
Length (mm)	335
Width (mm)	52
Height/depth (mm)	222
Nominal Voltage (V)	220-240
Voltage Type	AC 50Hz
Duration (hours)	3
Battery	NiMH
Monitoring Equipment	Automatic self test
Lamp Type	LED
Lamp Power	4
Number of Lamps	1
Light output in Emergency Operation (lm)	Not Applicable
Average Lifespan light source (hours)	100000
Colour of Light	White
Colour Temperature (K)	5000
CRI	80
Degree of Protection (IP)	40
Impact Strength (IK)	
Wiring System	Maintained / non-maintained circuit
Type of Legend	Single or Double Sided

Legend style	Insert sheet/plate
Recognition distance (m)	32
Power Consumption Maintained mode (W)	6.5
Power Consumption Maintained mode (VA)	7.1
Nominal current (mA)	31
Inrush Current (A to 0.1ms)	
Power Factor	0.9
Temperature range (°C)	5 to 35°C
Weight (Kg)	1.6
Packaging	Cardboard box
Packaging dimensions (LxWxH) (mm)	450 x 250 x 88

### Accessories

**XEN2EG32** Down ISO7010 Legend Single Sided

**XEN3EG32** Left ISO7010 Legend Single Sided

**XEN6EG32** Right ISO7010 Legend Single Sided

**XEN5EG32** Up ISO7010 Legend Single Sided

**XBN1EG32** Arabic English Legend Single Sided

**XEN0G22** Blank Legend Single Sided

**XEN602EG32** Down ISO7010 Legend Flag Mount

**XEN603EG32** Left ISO7010 Legend Flag Mount

**XEN606EG32** Right ISO7010 Legend Flag Mount

**XEN605EG32** Up ISO7010 Legend Flag Mount

**EG-T4SG** Cover Discs (2x semi-circular, 2x rectangular) for Self-Contained

**EG-T4EG** Cover Discs (2x semi-circular, 2x rectangular) for Slave

**EG-TKIT50** Suspension Kit Pendant 50mm

**EG-TKIT100** Suspension Kit Pendant 100mm

**EG-WKIT150** Wire Suspension Kit 150mm