

7 7 Years
Product Warranty
UK Only

2 2 Years
On-Site Warranty
Main-land UK Only

Belum

08813 BEL0105/SST

Belum Duo Emergency exit sign box Manual & Self-test 6500K

- Select manual or self-test mode via the internal dual-mode DIP switch
- Automatic self-test conforming to BS-EN-62034
- To adjust green LED indicator brightness, press and hold the test button for more than 2 seconds
- Hidden slot on the frame for attaching exit sign film
- Maintained and non-maintained options
- Emergency lights under the fitting illuminate the doorway
- All legends included

Overview

The Belum LED emergency exit sign is a self-contained, multi-purpose, maintained or non-maintained 3-hour emergency solution. This wall mounted panel has LEDs along the under edge. May be used as a standard emergency luminaire without the exit sign graphic. Supplied with Upward arrow exit sign. Standard or Self-Test options



IP20



General Information

IP Rating	IP20
Protection	Class I
Rating	
Installation Area	Internal
UEM/EME	Class I
Protection	
L80B10	109,000 h
Lifetime (h) @Ta 25 °C	

Compliance

LVD	EN 60598-1:2024, EN 60598-2-22:2022, EN 61347-1:2015+A1:2021, EN 61347-2-7:2012+A1:2021, EN 61347-2-13:2014+A1:2017, EN 62031:2020, EN 62493:2015+A1:2022
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE, REACH

Technical Summary

Product Code	BEL0105/SST
Lumens Output Maximum	70 lm
Maximum Efficiency	70 lm/W
Emergency Luminous Flux	70 lm
L80B10 Lifetime (h) @Ta 25 °C	109,000 h
Weight	0.57Kg
Dimensions (L x W x D) (mm)	391x194x53
UEM/EME Battery Life	5 y
UEM/EME Input Voltage	220-240Vac 50/60Hz
UEM/EME Ambient Temperature Range	0°C to 40°C
UEM/EME Power Factor	0.57
Emergency Modes	Maintained or Non-maintained
UEM/EME Test Function	Manual & Automatic Self-Test
UEM/EME CCT	6,500 K
UEM/EME Input Power (Max)	5 W
UEM/EME Protection	Class I
UEM/EME Weight	1.08 kg
UEM/EME Dimensions (L x W x D) (mm)	194x391x53
UEM/EME Emergency Operation Test	Manual & Self-Test (ATS Type S)

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com



Kosnic Lighting KosnicUK

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Accessories

Product Code	Description
BATS18LFP1	Battery for DD EME 2, Doxa 2 & EME light 2 in 1, Temp sensor

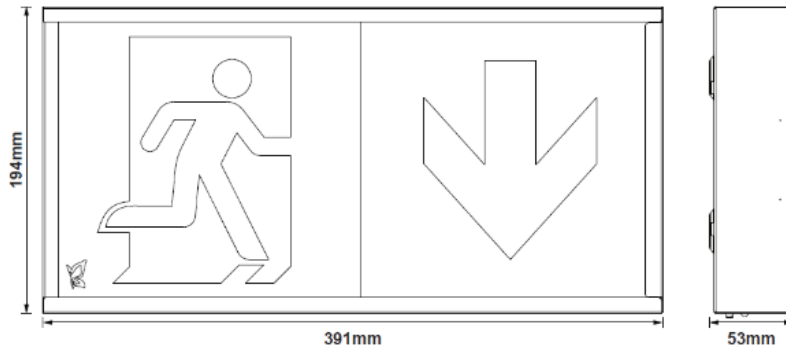
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Healthy Statuses:

- — System Healthy
- * — 1/2 s — Duration Test Pending
- * — 1/4 s — Duration Test Running
- * — 1/8 s — Functional Test Running

Symbols explained:

- Continuous On
- * Flash
- On
- Off

Faults & Warning:

- — Battery Charging Fault / Not Connected
- * — 1/4 s — Battery Duration Fault
- * — 1/8 s — Lamp or Luminaire Fault
- * * — 5 s — 1 s — Installation Fault Warning

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Push switch

	FUNCTIONAL TEST
	DURATION TEST
	INDICATOR DIMMING

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