EMERGENCY LIGHTING

Fontburn

Fontburn Emergency Exit Sign - White E-SEL3 Emergency

Product code **430953-WH**

Power	**2.5W**
Luminous flux	**45 lm**
Efficacy	**20 lm/W**
Colour temperature	**6500K**
Protection	**IP20 · IK03**
Warranty	**5 years**



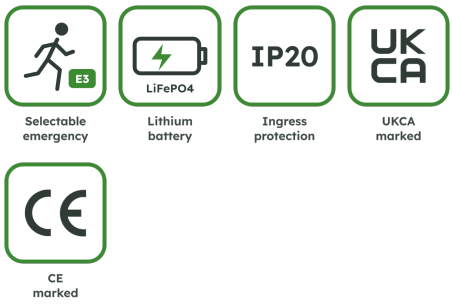
Introduction

6500K, IP20, up to 20 lm/W.

Features

- LiFePO4 battery
- White/Black polycarbonate body with polycarbonate legends
- Maintained
- E-SEL3 Manual / Self Test selection inside
- Included in Box: Side Mounting Arm, Suspension mounting kit, Recess mounting kit

Certification and options



Recommended applications

Escape routes, open areas, stairwells






Specification

Optical

Luminous flux	**45 lm**
Efficacy	**20 lm/W**
Colour temperature	**6500K**
Colour rendering	**Ra 80**
Colour consistency	**6 SDCM**

Electrical

Power	**2.5W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CC**
Driver	**Lumineux**
Dimming	**Fixed**

Lifetime and warranty

Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

Ingress protection	**IP20**
Impact resistance	**IK03**
Electrical class	**Class II**
Body	**Polycarbonate**
Diffuser	**PMMA**
Colour (RAL)	**RAL 9016**
Location	**Internal**
Viewing distance	**24 m**
Dimensions (L x W x H)	**339 x 245 x 42 mm**
Weight	**0.88 kg**

Installation

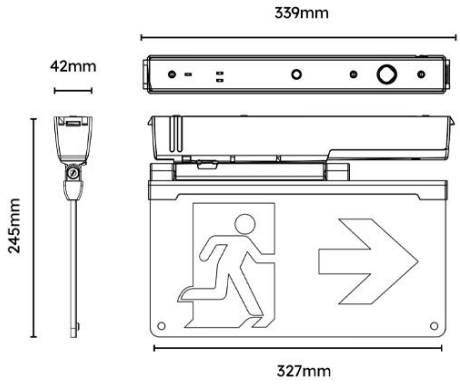
Mounting	**BESA/Conduit**
Connection	**Screw Terminal**
Ambient temperature	**0 to +30 °C**

Emergency

Battery height (mm)	**18**
Battery length (mm)	**65**
Battery (V / Ah)	**3.2 / 0.6**
Battery temperature, max. (°C)	**30**
Battery width (mm)	**18**
Battery capacity	**600 mAh**
Cell type	**LiFePO4**
Charge current	**90 mA**
Duration	**3 h**
Emergency IP rating	**IP20**
Emergency output	**18 lm**
Emergency output, standalone	**45 lm**
Mode	**Maintained**
Emergency power	**2.5 W**
Recharge time	**24 h**

Values are nominal. Luminous flux and efficacy are for the complete luminaire. Specifications may change without notice; the product page always carries the latest version.

Dimensions



Ordering information · Fontburn

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
430953-BL	Fontburn Emergency Exit Sign - Black E-SEL3 Emergency	2.5W	45	20 lm/W	6500K	
430953-WH	**Fontburn Emergency Exit Sign - White E-SEL3 Emergency**	**2.5W**	**45**	**20 lm/W**	**6500K**	

Code suffixes: -BL Black finish -WH White finish

Compatible modules and accessories

	CODE	DESCRIPTION
	430953-BL	Fontburn Emergency Exit Sign 2.5W 6500K Black E-SEL3 Emergency
	430944	Fontburn Exit Sign DOWN Legends (Pair)

DOWNLOADS

Photometric files (LDT), installation instructions and the latest datasheet are on the product page:

www.lumineux.co.uk/shop/430953-wh-fontburn-emergency-exit-sign-2-5w-6500k-white-e-sel3-emergency-55361

WARRANTY AND SUPPORT

5 years warranty. Terms at www.lumineux.co.uk/product-warranty-on-site-warranty.

Free lighting design and technical support: 01507 328031, support@lumineux.co.uk