EMERGENCY LIGHTING

# Fontburn

Fontburn Emergency Exit Sign - Black E-SEL3 Emergency

Product code **430953-BL**

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



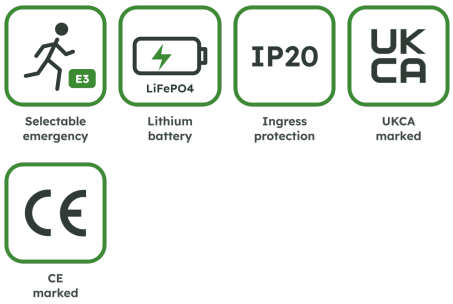
## Introduction

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 9011** |
| Location | **Internal** |
| Viewing distance | **24 m** |
| Dimensions (L x W x H) | **339 x 245 x 42 mm** |
| Weight | **0.88 kg** |

## Installation

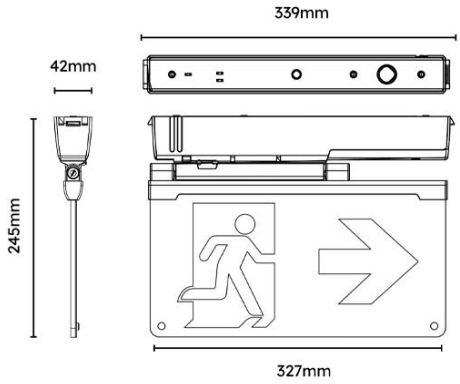
| | |
|---|---|
| Mounting | **BESA/Conduit** |
| Connection | **Screw Terminal** |
| Ambient temperature | **0 to +30 °C** |

## 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-WH | Fontburn Emergency Exit Sign 2.5W 6500K White 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-bl-fontburn-emergency-exit-sign-2-5w-6500k-black-e-sel3-emergency-55651**

### 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