EMERGENCY LIGHTING

Woodhead All-In-One

Woodhead All in one Emergency Downlight - Black E-SEL3

Product code **431423-BL**

Power	**2W**
Luminous flux	**300 lm**
Efficacy	**150 lm/W**
Colour temperature	**6000K**
Beam angle	**140°**
Protection	**IP20 · IK06**
Warranty	**5 years**



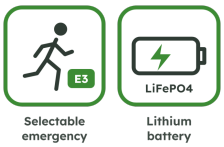
Introduction

6000K, IP20, up to 150 lm/W.

Features

- Open Area & Corridor options available
- Black and White Bezel included
- LifePO4 battery
- E-SEL3 Manual / Self-Test selection inside
- Non-Maintained
- Recessed or surface installation
- Emergency: 300lm

Certification and options



Recommended applications

Escape routes, open areas, stairwells





Specification

Optical

Luminous flux	**300 lm**
Efficacy	**150 lm/W**
Colour temperature	**6000K**
Colour rendering	**Ra 80**
Colour consistency	**6 SDCM**
Beam angle	**140°**

Electrical

Power	**2W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CP**
Driver	**STREAMER**
Dimming	**Fixed**

Lifetime and warranty

Energy class	**D**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

Ingress protection	**IP20**
Impact resistance	**IK06**
Electrical class	**Class II**
Body	**Polycarbonate**
Colour (RAL)	**RAL 9005**
Location	**Internal**
Cut-out (mm)	**113**
Dimensions (L x W x H)	**140 x 140 x 55 mm**
Weight	**0.32 kg**

Installation

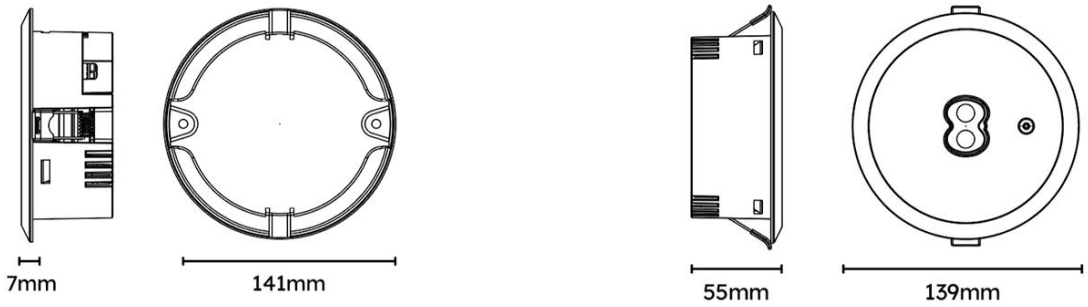
Mounting	**BESA/Conduit**
Ambient temperature	**0 to +40 °C**

Emergency

Battery (V / Ah)	**3.2V**
Battery capacity	**3,200 mAh**
Cell type	**LiFeP04**
Duration	**3 h**
Emergency output, standalone	**300 lm**
Mode	**Non-Maintained**
Emergency power	**2.0 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 · Woodhead All-in-One

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431423-BL	**Woodhead All in one Emergency Downlight - Black E-SEL3**	**2W**	**300**	**150 lm/W**	**6000K**	**140°**
431423-WH	Woodhead All in one Emergency Downlight - White E-SEL3	2W	300	150 lm/W	6000K	140°

Code suffixes: -BL Black finish -WH White finish

DOWNLOADS

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

www.lumineux.co.uk/shop/431423-bl-woodhead-all-in-one-downlight-2w-black-e-sel3-emergency-62938

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