CHARON

Lumiwave Charon Surface Pin-Spot

Lumiwave Charon Surface Pin-Spot 2W

Product code **470088-WH**

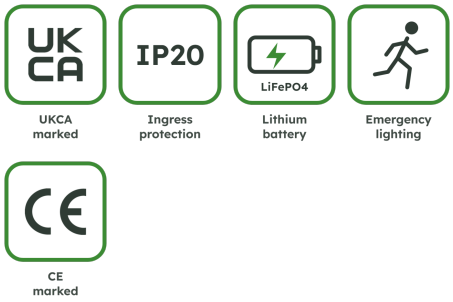
Power	**3W**
Colour temperature	**6500K**
Protection	**IP20 · IK06**
Warranty	**5 years**



Features

- LiFePO4 battery technology
- Battery temperature protection
- Round/oval lens interchangeable: Round lens for open areas, oval lens for corridors.

Certification and options



UKCA marked · Ingress protection · Lithium battery · Emergency lighting · CE marked





Specification

Optical

Colour temperature	**6500K**
Colour rendering	**Ra 80**

Electrical

Power	**3W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver	**Lumineux**

Lifetime and warranty

Warranty	**5 years**

Construction

Ingress protection	**IP20**
Impact resistance	**IK06**
Electrical class	**Class II**
Body	**Polycarbonate**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 9016**
Dimensions (L x W x H)	**145 x 145 x 50 mm**

Installation

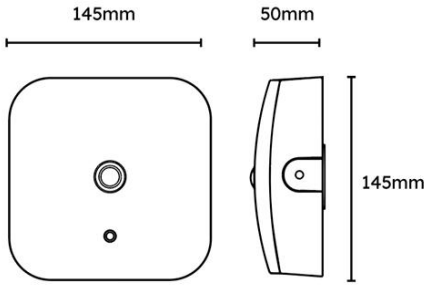
Ambient temperature	**0 to +40 °C**

Emergency

Battery height (mm)	**26**
Battery length (mm)	**65**
Battery (V / Ah)	**3.2**
Battery temperature, max. (°C)	**30**
Battery width (mm)	**26**
Battery capacity	**4,000 mAh**
Cell type	**LiFeP04**
Duration	**3 h**
Emergency output	**350 lm**
Emergency output, standalone	**400 lm**
Mode	**Non-Maintained**
Emergency power	**3.0 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



Compatible modules and accessories

	CODE	DESCRIPTION
	470027	LumiWave Corridor Lens and key For Charon Surface Downlight

DOWNLOADS

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

www.lumineux.co.uk/shop/470088-wh-lumiwave-charon-surface-pin-spot-2w-350lm-6500k-white-non-maintained-63152

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