EMERGENCY LIGHTING

Lumiwave Rhea Pin-Spot Open-Area

Lumiwave Rhea Pin-Spot 2W Open-Area

Product code **470086-WH**

Power	**2W**
Colour temperature	**6500K**
Protection	**IP20 · IK08**
Warranty	**5 years**



Introduction

6500K, IP20.

Features

- LiFePO4 battery technology
- Battery temperature protection
- LED charge status display
- An ideal solution for ceiling constructions with void heights - as small as 130 mm
- Additional Bezels for larger cut-outs available
- 45mm Cut-Out

Certification and options

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

Recommended applications

Escape routes, open areas, stairwells







Specification

Optical

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

Electrical

Power	**2W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**

Lifetime and warranty

Warranty	**5 years**

Construction

Ingress protection	**IP20**
Impact resistance	**IK08**
Electrical class	**Class II**
Body	**Polycarbonate**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 9016**
Dimensions (L x W x H)	**65 x 65 x 37 mm**

Installation

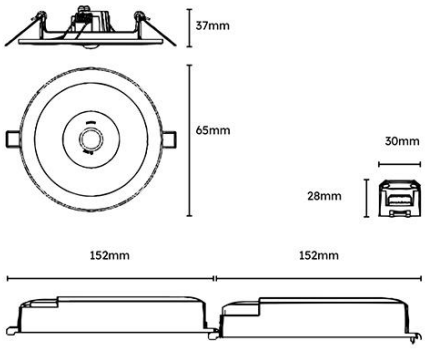
Ambient temperature	**0 to +40 °C**

Emergency

Battery length (mm)	**26**
Battery (V / Ah)	**3.2**
Battery temperature, max. (°C)	**30**
Battery width (mm)	**26**
Battery capacity	**3,600 mAh**
Cell type	**LiFeP04**
Duration	**3 h**
Emergency output	**270 lm**
Emergency output, standalone	**270 lm**
Mode	**Non-Maintained**
Emergency power	**2.0 W**
Module height (mm)	**56**
Module length (mm)	**152**
Module width (mm)	**30**
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 · Rhea

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
470086-BL	Lumiwave Rhea Pin-Spot 2W Open-Area	2W			6500K	
470086-WH	**Lumiwave Rhea Pin-Spot 2W Open-Area**	**2W**			**6500K**	
470097-WH	Lumiwave Rhea Pin-Spot 2W Corridor	3W			6500K	

Code suffixes: -BL Black finish -WH White finish

Compatible modules and accessories

	CODE	DESCRIPTION
	470028	LumiWave Rhea Pin-Spot Extension Bezel Kit 68 & 80mm White

DOWNLOADS

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

www.lumineux.co.uk/shop/470086-wh-lumiwave-rhea-pin-spot-2w-270lm-6500k-white-non-maintained-open-area-63150

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