FLOODLIGHT

Melbury

Melbury Floodlight - Black

Product code **431372**

Power	**30W**
Luminous flux	**3,150 lm**
Efficacy	**105 lm/W**
Colour temperature	**4000K**
Beam angle	**100°**
Protection	**IP65 · IK06**
Lifetime L70	**50,000 h**
Warranty	**3 years**



Introduction

4000K, IP65, up to 105 lm/W.

Features

- Diecast aluminium body
- Angled bracket for ease of installation
- Supplied with 1M prewired H05RN cable

Certification and options

IP65 Ingress protection

UKCA marked

CE marked

Recommended applications

Yards, car parks, loading areas, building facades









Specification

Optical

Luminous flux	**3,150 lm**
Efficacy	**105 lm/W**
Colour temperature	**4000K**
Colour rendering	**Ra 80**
Beam angle	**100°**

Electrical

Power	**30W**
Supply voltage	**220-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CC**
Driver	**Lumineux**
Dimming	**Fixed**

Lifetime and warranty

Lifetime L70	**50,000 h**
Energy class	**E**
Warranty	**3 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

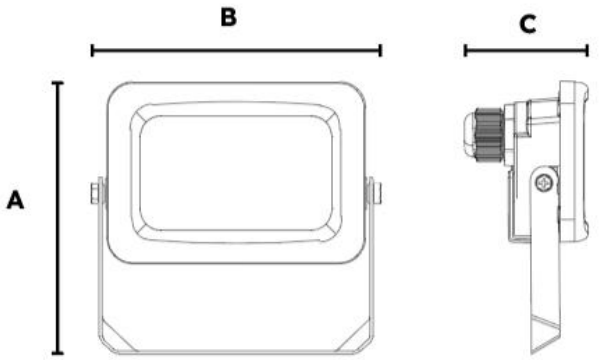
Ingress protection	**IP65**
Impact resistance	**IK06**
Electrical class	**Class I**
Body	**Aluminium**
Diffuser	**Glass**
Colour (RAL)	**RAL 7224**
Location	**Internal**
Dimensions (L x W x H)	**135 x 150 x 54 mm**

Installation

Connection	**1m H05RN-F**
Ambient temperature	**-20 to +30 °C**

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



A	B	C
116mm	112mm	54mm
120mm	130mm	54mm
135mm	150mm	54mm
166mm	180mm	54mm

Ordering information · Melbury

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
431370	Melbury Floodlight - Black	10W	1,050	105 lm/W	4000K	100°
431371	Melbury Floodlight - Black	20W	2,100	105 lm/W	4000K	100°
431372	**Melbury Floodlight - Black**	**30W**	**3,150**	**105 lm/W**	**4000K**	**100°**
431373	Melbury Floodlight - Black	50W	5,250	105 lm/W	4000K	100°

DOWNLOADS

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

www.lumineux.co.uk/shop/431372-melbury-floodlight-30w-4000k-ip65-black-55047

WARRANTY AND SUPPORT

3 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