FLOODLIGHT

Wilton

Wilton Floodlight - Grey 40x130D

Product code **430711**



Power	**100W**
Luminous flux	**14,000 lm**
Efficacy	**140 lm/W**
Colour temperature	**5000K**
Beam angle	**40 x 130°**
Protection	**IP67 · IK09**
Lifetime L70	**60,000 h**
Warranty	**5 years**

Introduction

5000K, IP67, up to 140 lm/W.

Features

- High quality LED chips and driver
- Asymmetric optics
- Suitable for swimming pools and coastal areas
- 304 stainless steel bracket powder-coated
- Easy installation
- IP67 and tough IK09 rated construction

Certification and options

IP67 — Ingress protection

IK09 — Impact rating

UKCA — UKCA marked

B — Energy class B

CE — CE marked

Recommended applications

Yards, car parks, loading areas, building facades

Specification

Optical

Luminous flux	**14,000 lm**
Efficacy	**140 lm/W**
Colour temperature	**5000K**
Colour rendering	**Ra 70**
Beam angle	**40 x 130°**
Distribution	**Asymmetric**

Electrical

Power	**100W**
Supply voltage	**100-240V AC**
Frequency	**50 Hz / 60 Hz**
Driver type	**CC**
Driver	**Inventronics**

Lifetime and warranty

Lifetime L70	**60,000 h**
Energy class	**B**
Warranty	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

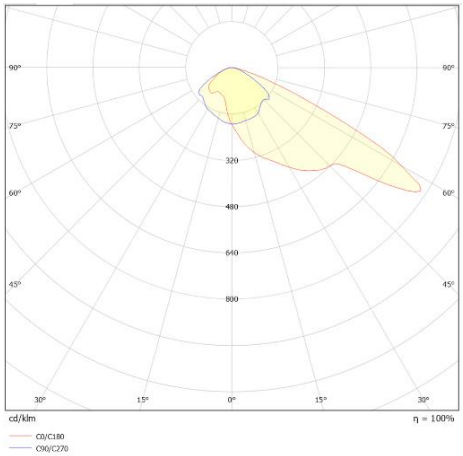
Ingress protection	**IP67**
Impact resistance	**IK09**
Electrical class	**Class I**
Body	**Die Cast Aluminium**
Diffuser	**Toughened Glass**
Colour (RAL)	**RAL 9006**
Location	**Internal**
Dimensions (L x W x H)	**345 x 375 x 75 mm**

Installation

Connection	**1.5m H05RN-F**
Ambient temperature	**-30 to +50 °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



Ordering information · Wilton

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
430711	**Wilton Floodlight - Grey 40x130D**	**100W**	**14,000**	**140 lm/W**	**5000K**	**40 x 130°**
430712	Wilton Floodlight - Grey 40x130D	150W	21,000	140 lm/W	5000K	40 x 130°
430714	Wilton Floodlight - Grey 40x130D	200W	28,000	140 lm/W	5000K	40 x 130°
430715	Wilton Floodlight - Grey 40x130D	240W	33,600	140 lm/W	5000K	40 x 130°
430716	Wilton Floodlight - Grey 40x130D	280W	39,200	140 lm/W	5000K	40 x 130°

DOWNLOADS

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

www.lumineux.co.uk/shop/430711-wilton-floodlight-100w-5000k-ip67-grey-40x130d-56662

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