DOWNLIGHT

Eyebrook Lens

Eyebrook Lens Downlight - 6" White 60D

Product code **430207**

Power	**18W**
Luminous flux	**2,350 lm**
Efficacy	**130 lm/W**
Colour temperature	**4000K**
Beam angle	**60°**
Protection	**IP54 · IK08**
Lifetime L70	**50,000 h**
Warranty	**5 years**



Introduction

4000K, IP54, up to 130 lm/W.

Features

- Interchangeable reflectors and trims.
- Aluminium heatsink provides excellent thermals
- UGR <19
- 5 Year Product Warranty

Certification and options

IP54 Ingress protection

<19 UGR Low glare UGR<19

UKCA marked

CE marked

Recommended applications

Offices, corridors, retail, hospitality

Specification

Optical

Luminous flux	**2,350 lm**
Efficacy	**130 lm/W**
Colour temperature	**4000K**
Colour rendering	**Ra 80**
Beam angle	**60°**
Flicker	**Flicker Free**

Electrical

Power	**18W**
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	**5 years**
Replaceable driver	**Professional**
Replaceable light source	**Professional**

Construction

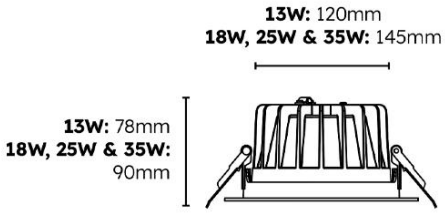
Ingress protection	**IP54**
Impact resistance	**IK08**
Electrical class	**Class II**
Body	**Aluminium**
Diffuser	**Polycarbonate**
Colour (RAL)	**RAL 9016**
Location	**Internal**
Cut-out (mm)	**155**
Dimensions (L x W x H)	**172 x 172 x 90 mm**

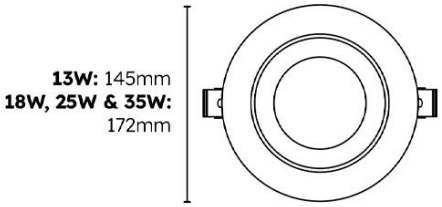
Installation

Mounting	**BESA/Conduit**
Connection	**Flying Lead**
Ambient temperature	**-20 to +45 °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 · Eyebrook Lens

CODE	DESCRIPTION	POWER	LUMINOUS FLUX	EFFICACY	CCT	BEAM
430206	Eyebrook Lens Downlight - 4" White 60D	13W	1,700	130 lm/W	4000K	60°
430207	**Eyebrook Lens Downlight - 6" White 60D**	**18W**	**2,350**	**130 lm/W**	**4000K**	**60°**
430208	Eyebrook Lens Downlight - 6" White 60D	25W	3,000	120 lm/W	4000K	60°
430209	Eyebrook Lens Downlight - 6" White 60D	35W	3,850	110 lm/W	4000K	60°

DOWNLOADS

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

www.lumineux.co.uk/shop/430207-eyebrook-lens-downlight-6-18w-4000k-ip54-white-ugr-semi-specular-60d-58646

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