

FLY EYES

ID 07

FLY EYES is a modular system that expands design possibilities, offering maximum freedom in shaping light. Available in recessed or surface-mounted versions, it allows up to seven different optics to be combined within the same luminaire, with a choice of symmetric, square, elliptical, or asymmetric beams depending on the desired effect. Customisable in both body and shade finishes, it adapts with aesthetic consistency to any architectural context, ensuring flexible, tailor-made solutions for every lighting requirement.

☑ **Features**

- Direct emission
- UGR <16
- IP 40

💡 **Led**

- 3000K/4000K
- CRI>90
- Eye safety: RGO / RGI
- Mac Adams 3
- L80/B20 >80.000h

☑ **Specifications**

- Integrated driver for surface-mounted version
- Remote driver for recessed version
- Direct emission with PC lens
- Methacrylate shade

☐ **Body**

- Aluminum with epoxy powder coating

🎨 **Body colors**

- White RAL 9003 – code W
- Black RAL 9005 – code BK

🎨 **Shade colors**

- White RAL 9003 – code W
- Black RAL 9005 – code BK
- Chrome gold – code CO
- Chrome silver – code CA

🏆 **Certificazioni**

- CE Conformity
- Energy efficiency class C
- 5 years warranty

📦 **A richiesta**

- DALI – code D*
- Bluetooth – code BT*
- Emergency 1 h – code EM*
- Emergency 3 h – code EM3H*
- 2700K – code K27*
- Infrared sensor – code I*

* Where available

TECHNICAL NOTES

FLY EYES offers the possibility to choose from 7 different optics, each designed to achieve a precise lighting effect.

Coding example:

07 xx yy K
Optics code Wattage CCT

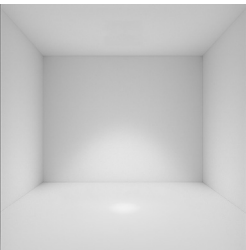
The product code already includes the identifier of the selected optic, making the correspondence between light beam and technical element immediate.

On request, an infrared multisensor can be integrated into the **Fly Eyes Q** version for presence detection and constant light control.

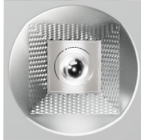
Cod. NB



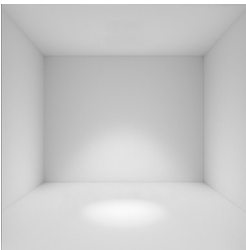
Spot round



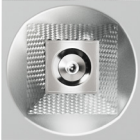
Cod. MB



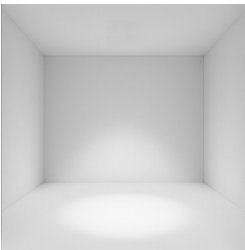
Medium round



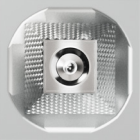
Cod. WB



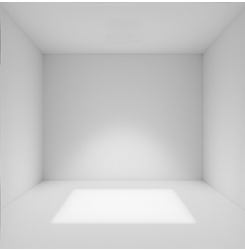
Wide flood round



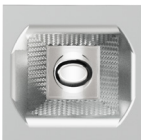
Cod. WQ



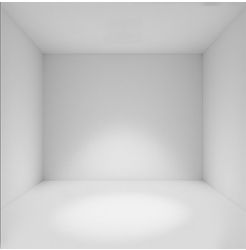
Wide flood square



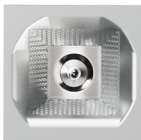
Cod. EL



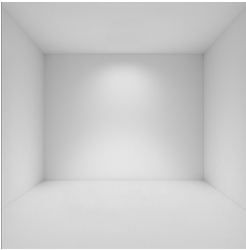
Elliptical emission



Cod. WW



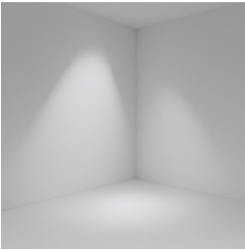
Wall Washer emission



Cod. BW

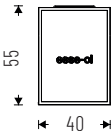


Batwing emission



FLY EYES 2 CEILING

Aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



UGR<16

IP 40



End caps included.

Cod. 4000K	Led	Im	Lmm
07NB5K4	5W	432	80
07MB5K4	5W	432	80
07WB5K4	5W	432	80
07WQ5K4	5W	432	80
07EL5K4	5W	432	80
07WW5K4	5W	432	80
07BW5K4	5W	432	80

Cod. 3000K	Led	Im	Lmm
07NB5K3	5W	408	80
07MB5K3	5W	408	80
07WB5K3	5W	408	80
07WQ5K3	5W	408	80
07EL5K3	5W	408	80
07WW5K3	5W	408	80
07BW5K3	5W	408	80

FLY EYES3 CEILING

Aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



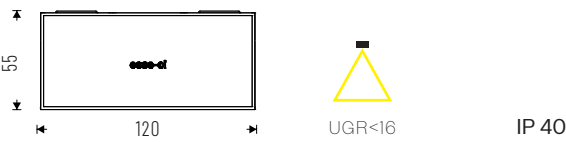
End caps included.

Cod. 4000K	Led	lm	Lmm
07NB8K4	8W	648	120
07MB8K4	8W	648	120
07WB8K4	8W	648	120
07WQ8K4	8W	648	120
07EL8K4	8W	648	120
07WW8K4	8W	648	120
07BW8K4	8W	648	120

Cod. 3000K	Led	lm	Lmm
07NB8K3	8W	612	120
07MB8K3	8W	612	120
07WB8K3	8W	612	120
07WQ8K3	8W	612	120
07EL8K3	8W	612	120
07WW8K3	8W	612	120
07BW8K3	8W	612	120

FLY EYESQ CEILING

Aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



End caps included.

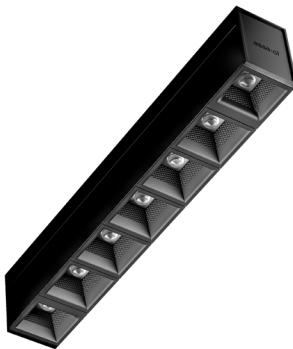
Cod. 4000K	Led	lm	Lmm
07NB23K4Q	23W	1944	120
07MB23K4Q	23W	1944	120
07WB23K4Q	23W	1944	120
07WQ23K4Q	23W	1944	120
07EL23K4Q	23W	1944	120
07WW23K4Q	23W	1944	120
07BW23K4Q	23W	1944	120

Cod. 3000K	Led	lm	Lmm
07NB23K3Q	23W	1836	120
07MB23K3Q	23W	1836	120
07WB23K3Q	23W	1836	120
07WQ23K3Q	23W	1836	120
07EL23K3Q	23W	1836	120
07WW23K3Q	23W	1836	120
07BW23K3Q	23W	1836	120

INSTALLATION EXAMPLES

FLY EYES7 CEILING

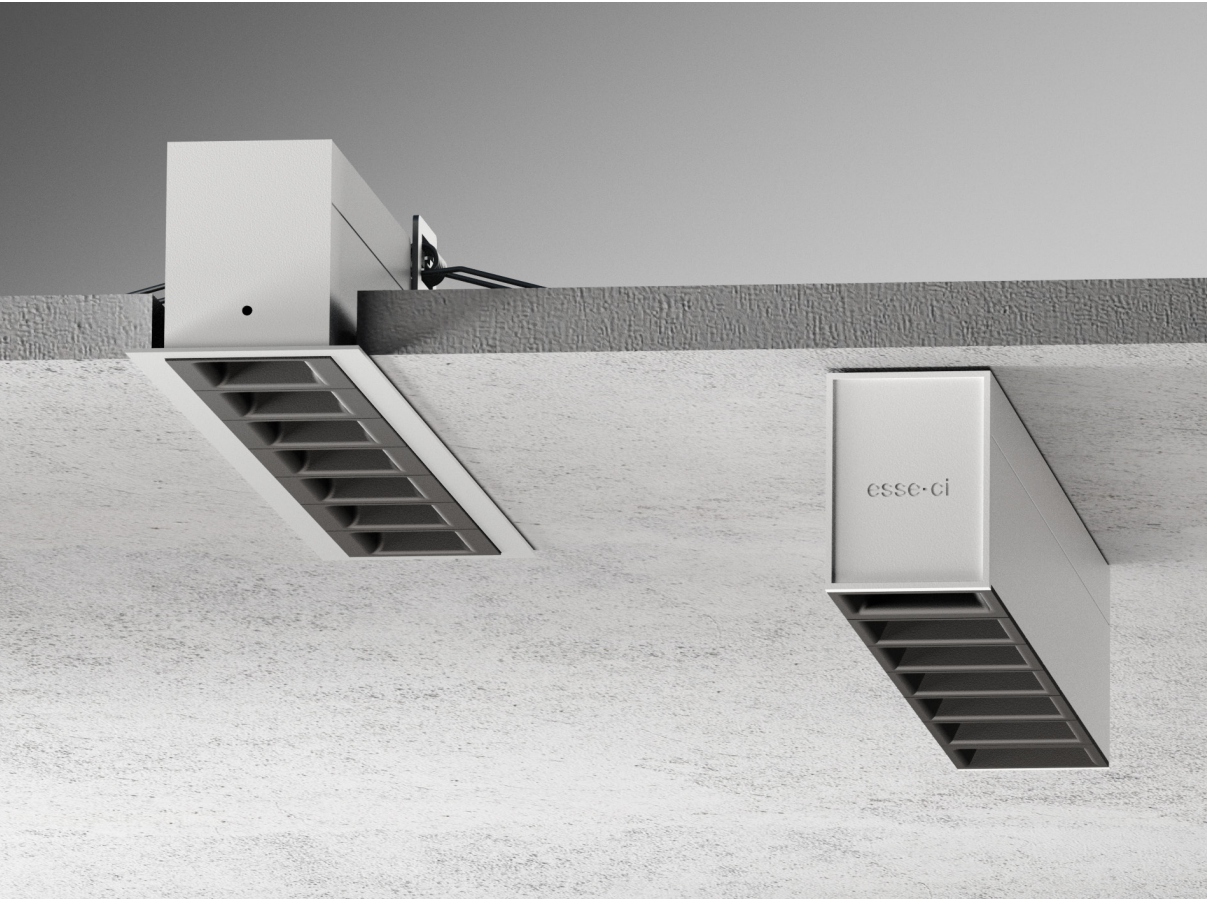
Aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



End caps included.

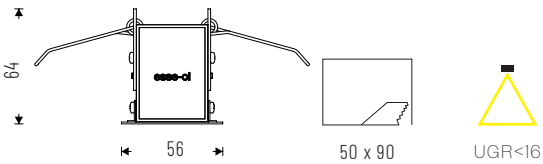
Cod. 4000K	Led	lm	Lmm
07NB17K4	17W	1512	280
07MB17K4	17W	1512	280
07WB17K4	17W	1512	280
07WQ17K4	17W	1512	280
07EL17K4	17W	1512	280
07WW17K4	17W	1512	280
07BW17K4	17W	1512	280

Cod. 3000K	Led	lm	Lmm
07NB17K3	17W	1431	280
07MB17K3	17W	1431	280
07WB17K3	17W	1431	280
07WQ17K3	17W	1431	280
07EL17K3	17W	1431	280
07WW17K3	17W	1431	280
07BW17K3	17W	1431	280



FLY EYES__2 RECESSED

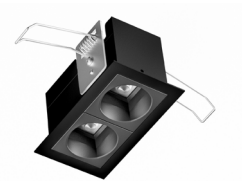
Recessed aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



IP 40

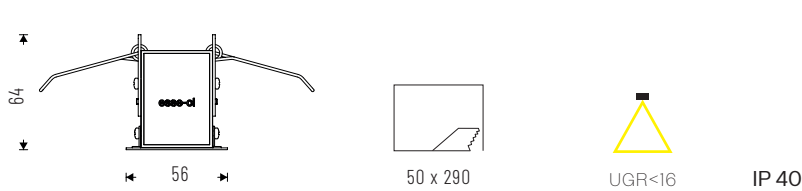
Cod. 4000K	Led	Im	Lmm
07NB5K4R	5W	432	96
07MB5K4R	5W	432	96
07WB5K4R	5W	432	96
07WQ5K4R	5W	432	96
07EL5K4R	5W	432	96
07WW5K4R	5W	432	96
07BW5K4R	5W	432	96

Cod. 3000K	Led	Im	Lmm
07NB5K3R	5W	408	96
07MB5K3R	5W	408	96
07WB5K3R	5W	408	96
07WQ5K3R	5W	408	96
07EL5K3R	5W	408	96
07WW5K3R	5W	408	96
07BW5K3R	5W	408	96



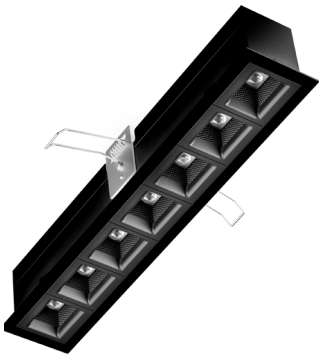
FLY EYES__7 RECESSED

Recessed aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



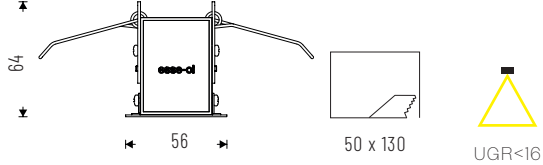
Cod. 4000K	Led	Im	Lmm
07NB17K4R	17W	1512	296
07MB17K4R	17W	1512	296
07WB17K4R	17W	1512	296
07WQ17K4R	17W	1512	296
07EL17K4R	17W	1512	296
07WW17K4R	17W	1512	296
07BW17K4R	17W	1512	296

Cod. 3000K	Led	Im	Lmm
07NB17K3R	17W	1431	296
07MB17K3R	17W	1431	296
07WB17K3R	17W	1431	296
07WQ17K3R	17W	1431	296
07EL17K3R	17W	1431	296
07WW17K3R	17W	1431	296
07BW17K3R	17W	1431	296



FLY EYES__3 RECESSED

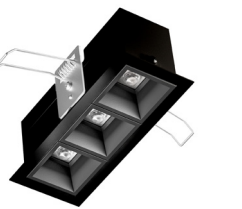
Recessed aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



IP 40

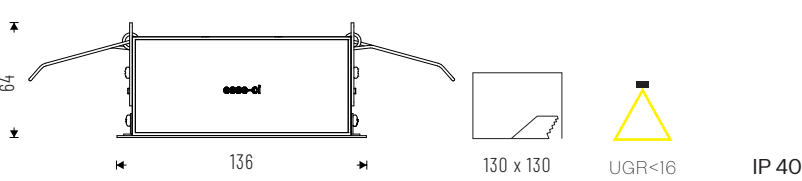
Cod. 4000K	Led	Im	Lmm
07NB8K4R	8W	648	136
07MB8K4R	8W	648	136
07WB8K4R	8W	648	136
07WQ8K4R	8W	648	136
07EL8K4R	8W	648	136
07WW8K4R	8W	648	136
07BW8K4R	8W	648	136

Cod. 3000K	Led	Im	Lmm
07NB8K3R	8W	612	136
07MB8K3R	8W	612	136
07WB8K3R	8W	612	136
07WQ8K3R	8W	612	136
07EL8K3R	8W	612	136
07WW8K3R	8W	612	136
07BW8K3R	8W	612	136



FLY EYES__Q RECESSED

Recessed aluminum profile with methacrylate shade for controlled emission and polycarbonate lenses, UGR <16.



Cod. 4000K	Led	Im	Lmm
07NB23K4QR	23W	1944	136
07MB23K4QR	23W	1944	136
07WB23K4QR	23W	1944	136
07WQ23K4QR	23W	1944	136
07EL23K4QR	23W	1944	136
07WW23K4QR	23W	1944	136
07BW23K4QR	23W	1944	136

Cod. 3000K	Led	Im	Lmm
07NB23K3QR	23W	1836	136
07MB23K3QR	23W	1836	136
07WB23K3QR	23W	1836	136
07WQ23K3QR	23W	1836	136
07EL23K3QR	23W	1836	136
07WW23K3QR	23W	1836	136
07BW23K3QR	23W	1836	136



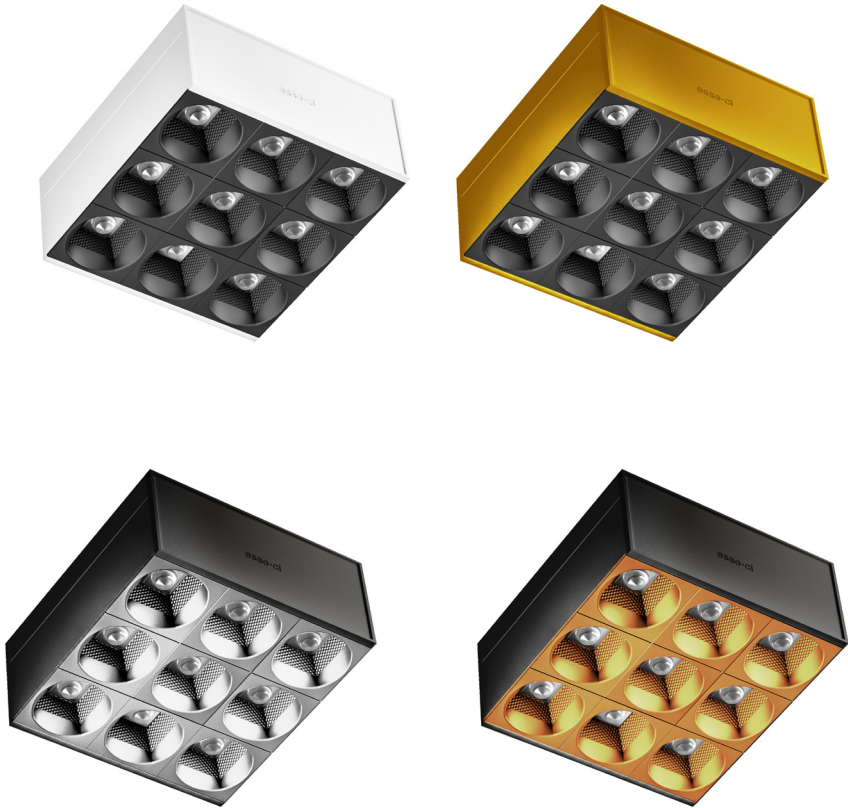
TECHNICAL NOTES

CODE CREATION WITH BODY/SHADE COLOR COMBINATIONS

FLY EYES can be customised both in the body colour and in the inner shade, allowing a visual configuration consistent with the architectural context.

The choice of finish – between white, black and other available options – directly determines the product code, which incorporates the identifying letters of the selected variants.

The shade colour, also customisable in solid finishes, completes the configuration while preserving a coordinated aesthetic.

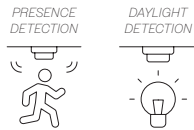


Examples of body/shade configurations with different colour combinations – further options are available.

CONFIGURATION WITH MULTIPLE SHADES IN THE SAME LUMINAIRE

FLY EYES allows the configuration of a single luminaire with different shade combinations choosing from 7 options, each designed to achieve a specific lighting effect: from narrow, symmetric beams such as the Spot round (NB), to wide distribution solutions such as Wide flood (WB/WQ), up to special emissions like Elliptical (EL), Wall Washer (WW) or the balanced Batwing distribution (BW).

On request, an infrared multisensor can be integrated into the Fly Eyes Q version for presence detection and constant light control.



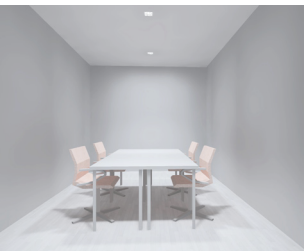
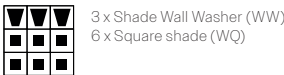
Example of Fly Eyes Q configuration

TAILOR-MADE CONFIGURATIONS

Every project comes with specific requirements, especially when configurations with different shades within the same luminaire are needed. In such cases, our team of lighting designers is available to analyse the application context and guide you in selecting the most suitable combination.

On page 24, you will find a complete overview of the lighting effects achievable with the 7 shades.

Wall + Floor



Side walls + Floor

