

TECHNICAL NOTES

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

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.*

Coding example:

07

XX

yy

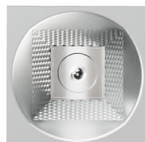
K_

Optics code

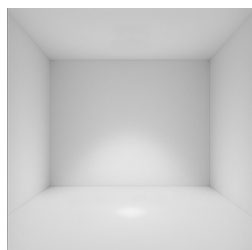
Wattage

CCT

Cod. NB



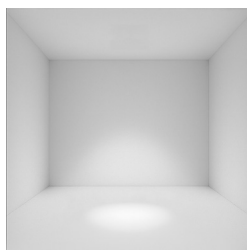
Spot round



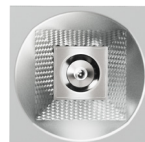
Cod. MB



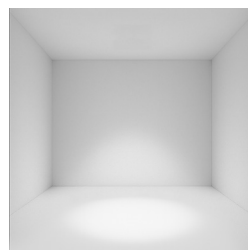
Medium round



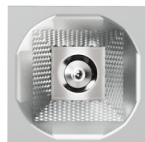
Cod. WB



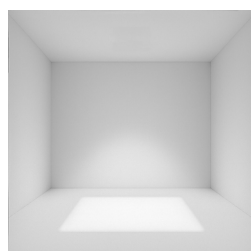
Wide flood round



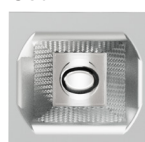
Cod. WQ



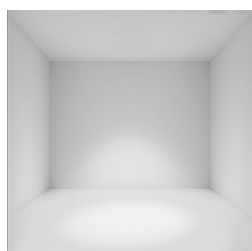
Wide flood square



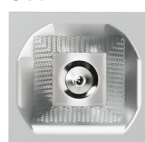
Cod. EL



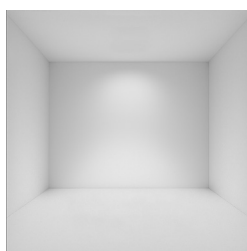
Elliptical emission



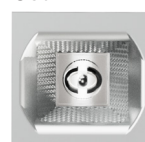
Cod. WW



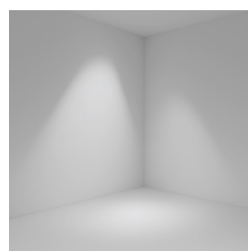
Wall Washer emission



Cod. BW



Batwing emission



INSTALLATION EXAMPLES



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.

Coding example

07 xx yy K zz uu
Optics code Power CCT Body col. Shade col.

🔗 **Body colours**

- White RAL 9003 – code W
- Black RAL 9005 – code BK
- Other colours – on request (pag. 7)

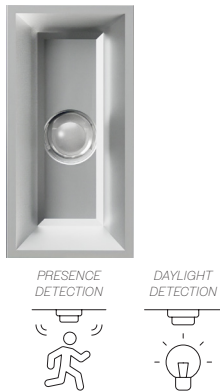
🔗 **Shade colours**

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

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

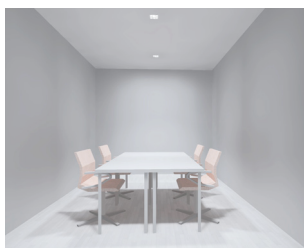
Every project comes with specific requirements, especially when configurations with different shades within the same luminaire are needed. In such cases, our team of lighting designers is available to analyse the application context and guide you in selecting the most suitable combination.

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

Wall + Floor



3 x Shade Wall Washer (WW)
6 x Square shade (WQ)



Side walls + Floor



6 x Shade Wall Washer (WW)
3 x Shade Spot Round (NB)

