





## FUSION linear luminaire

## Combine, shape, illuminate as you wish.

Provide your spaces with uniform, homogeneous and perfectly diffused light with the FUSION linear luminaire. This versatile luminaire is ideal for illuminating dierent types of room.

**Creativity without limits.** The FUSION linear luminaire series includes products with a power range of 20 to 60W and a colour temperature of 4000K. The e-ciency of the luminaires is an impressive 130 lm/W. You can adjust the light distribution angles with the lenses, adapting them to your preferences and even eliminating the 'glare' e-ect with the UGR shield.

**Tailored to your needs,** thanks to the different wattage variants and different lengths, the luminaires can be perfectly adapted to any interior. Their universal shape makes them easy to mount on slings or surface-mounted.

**Seamless linking,** one of the greatest advantages of the linear luminaires in the FUSION series is the possibility of virtually tool-free linking of the luminaires using the built-in connectors that are standard equipment. This makes it possible to create uniform, continuous lines of light and to build diverse lighting systems of any shape.

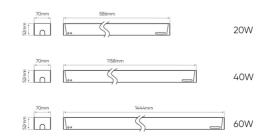
**Durable and efficient:** The luminaire body is made of robust aluminium, which not only ensures a long service life, but also e ciently dissipates heat. This solution guarantees not only energy efficiency but also safety in use.

## **Technical specifications:**

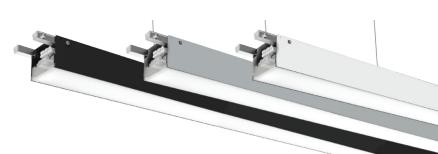
- Power: 20W/40W/60W,
- · luminous efficacy: 130 lm/W,
- interchangeable lenses: P18/LR40/PC120/30x60/60x90/90x110/UGR cover
- · colour temperature: neutral 4000K,
- · mechanical resistance class: IK08,
- · ingress protection class: IP20,
- · dimmable function: YES,
- very long life: defined by the L70B50 parameter of 50,000 hours,
- available colors: black (RAL 9004), white (RAL 9016) and gray (RAL 9006),
- 5-year warranty.







Discover the potential of FUSION linear luminaires and create lighting that meets your expectations.



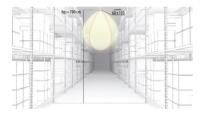
## **Application:**

- · Offices and spaces for commercial use: shopping centres, exhibition halls, hotels, restaurants and workplaces - FUSION linear luminaires will provide even lighting for any large space.
- Meeting and lecture theatres: create ideal lighting conditions for meeting participants, speakers and suitable presentation areas for teaching materials.





· Warehouses and production halls: create adequate lighting in working areas and optimise energy consumption thanks to Merrytek sensors and Daylight Harvesting technology in **FUSION** luminaires.





· Shops and shopping malls: aesthetically and evenly illuminating selected areas, highliahting products and architectural elements has never been easier.





