

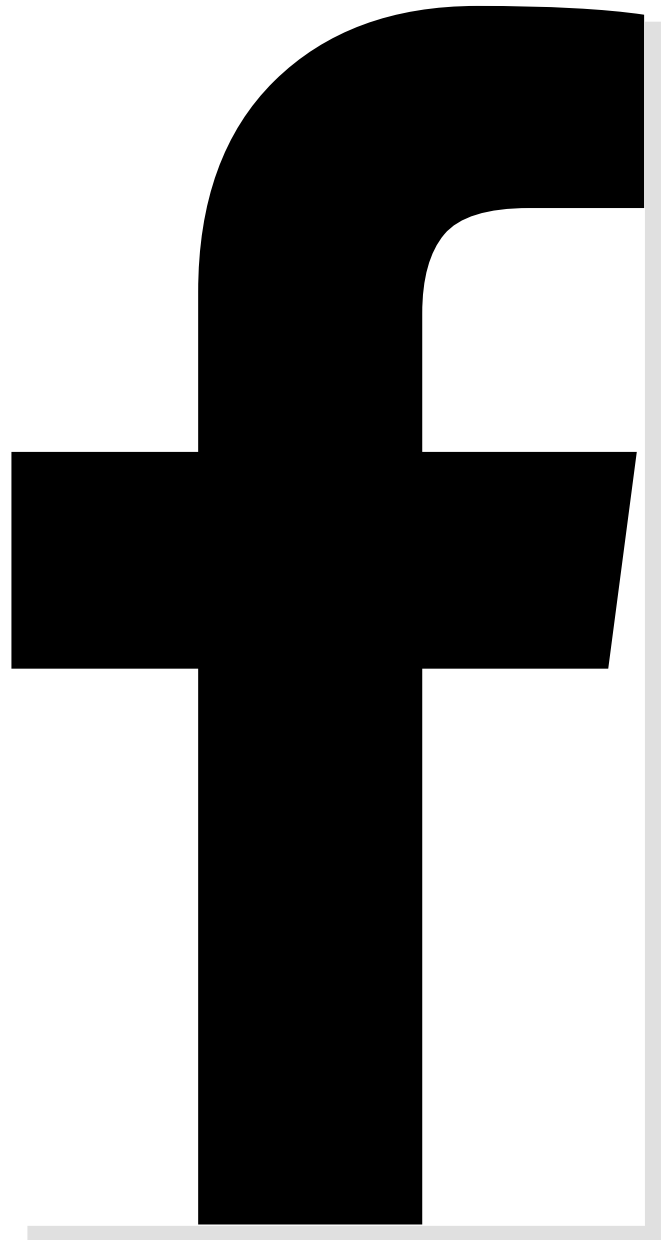


CASE STUDY

Dover Port - East Control Tower, Kent

Showcasing how the correct lighting can enhance your ability to do your job couldn't be more relevant with one of Dextra's latest projects at the Port of Dover.

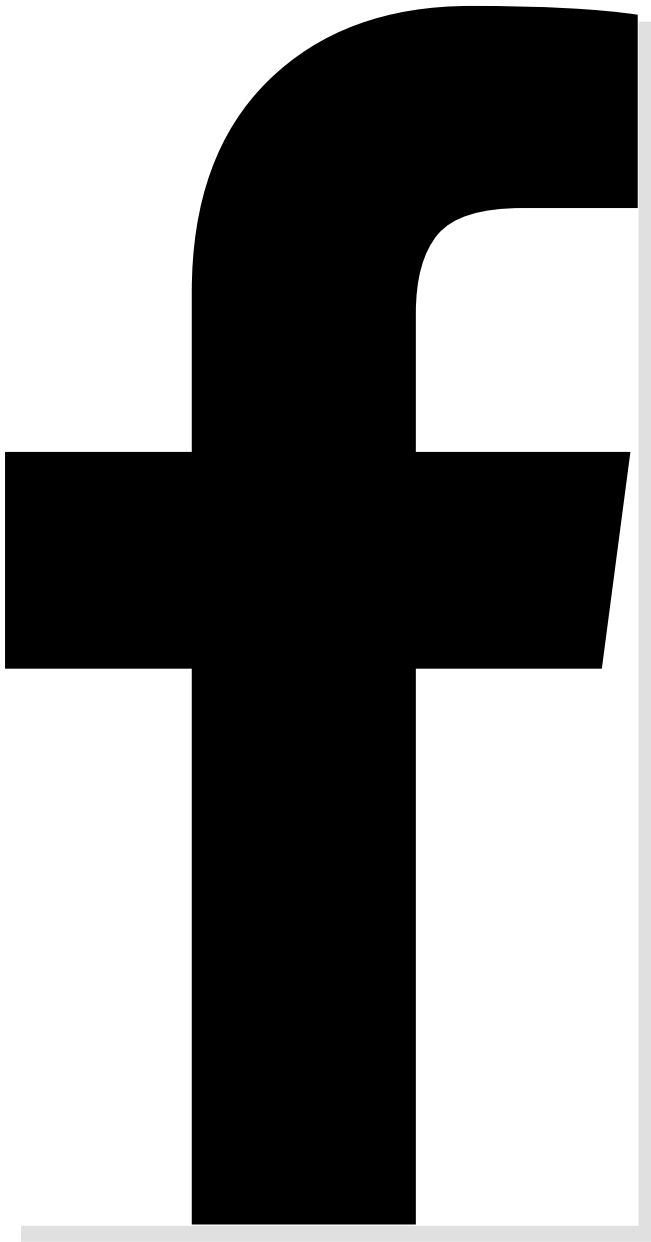
The installation of new luminaires at the East Control Tower, at the Port, were vital to help staff being able to view out to sea, so it was important that the lighting was not only the correct type for this use, but also that it was controllable.



The Port had a firm interest in being able to wirelessly monitor the emergency luminaires along with utilising a full scalable solution to fully control all aspects of their lighting with an on-site flexible functionality and this is ultimately why the Dextra Reacta Control system was selected and installed.

Dover Port is the UK's busiest international ferry port, with unrivalled location, frequency, and capacity. Over 10 million passengers, over 1.3 million tourist vehicles and two million freight vehicles choose Dover as their gateway to the Continent and UK.

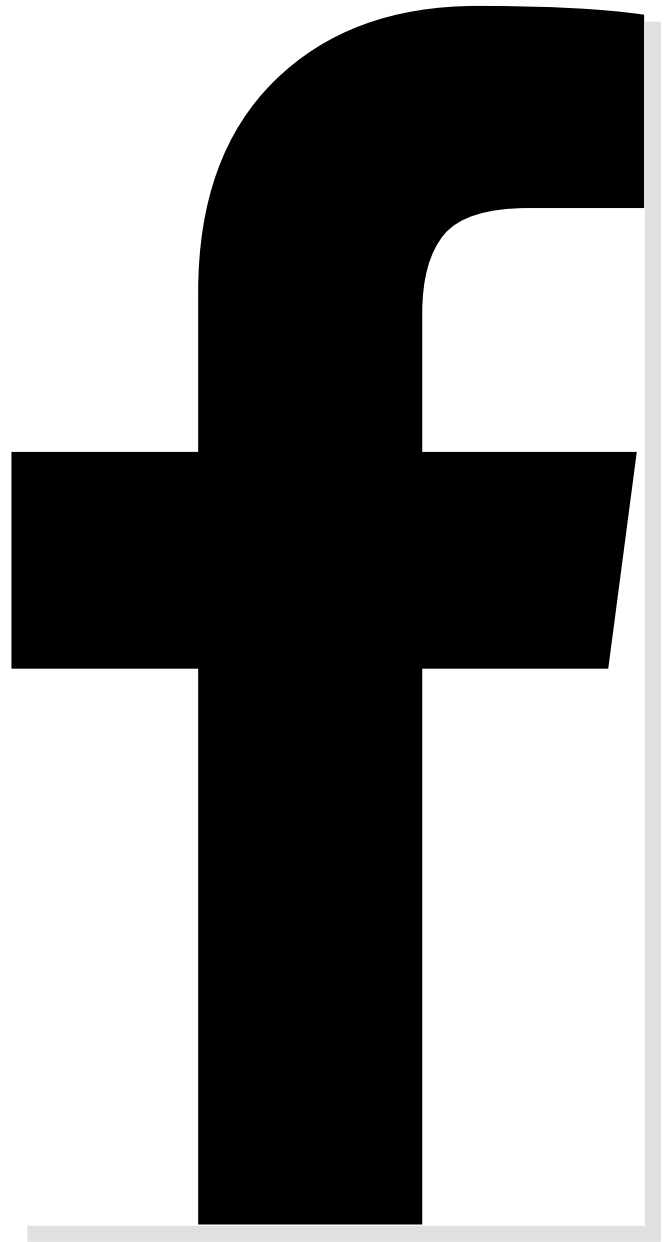
As an international gateway, the Port of Dover provides important operational and safety information for the benefit of its customers and users of the Port.



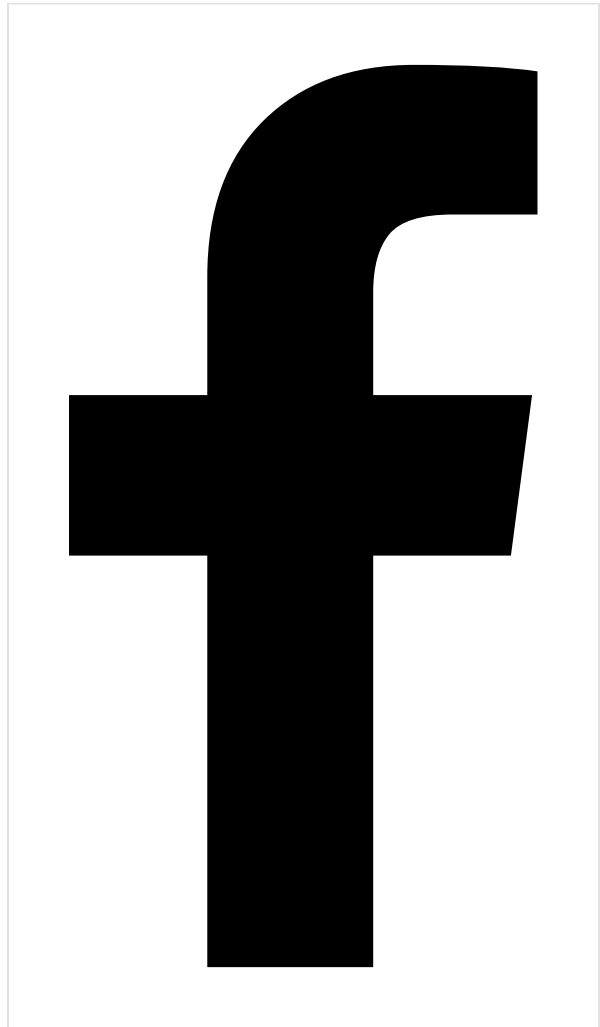
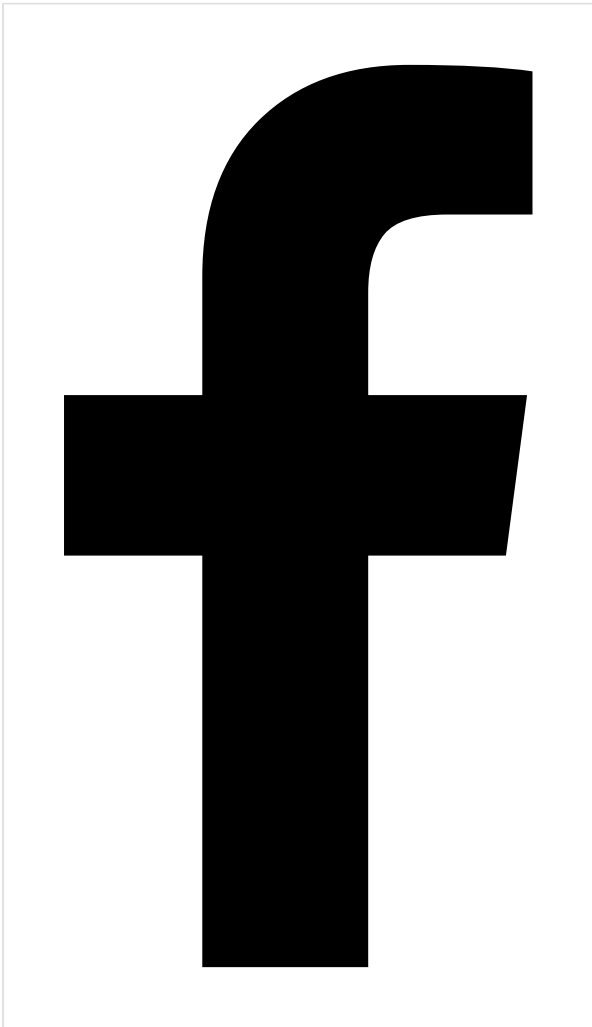
Port of Dover is also committed to reducing its carbon emissions and has set challenging targets to achieve this.

Climate change is recognised globally, and as such, the UK Government has recognised and set ambitious targets to bring all GHG emissions to net-zero by 2050, including all of its maritime operations.

On this project, Dextra worked with Jager Electrical Contractors and consultant Mott Macdonald.



THE PRODUCTS



RUBINI DOWNLIGHT

Rubini Downlight combines the latest LED, lens and baffle design offering optimum efficiency, glare control and the flexibility to incorporate a wide selection of sensors and wireless controls.

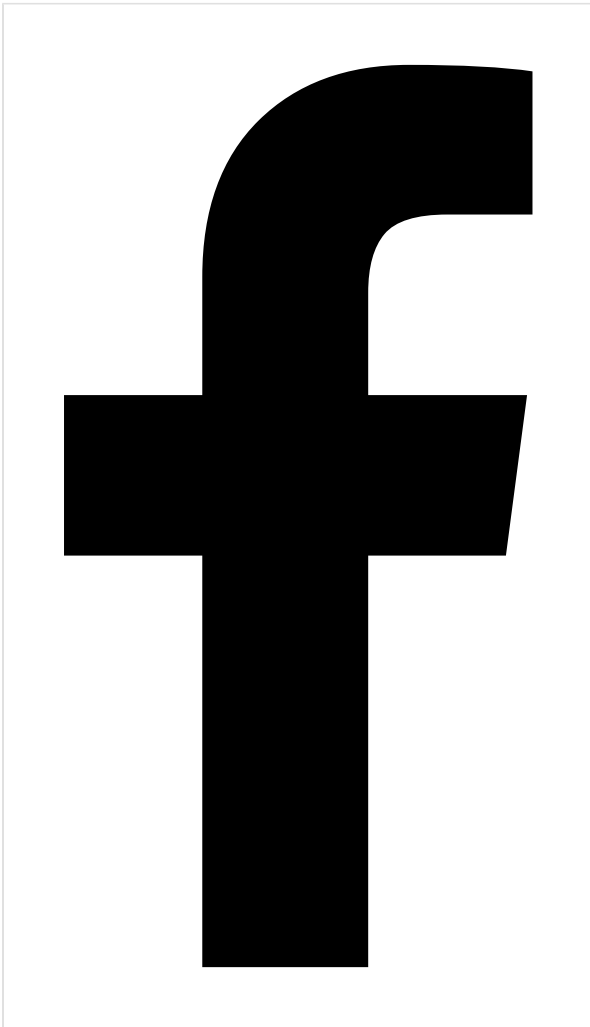
[EXPLORE PRODUCT RANGE](#)

TWS IP65 L7

The TWS IP65 L7 offers a flexible emergency lighting solution with lithium batteries, in standard, self test, autotest and central battery variants.

[EXPLORE PRODUCT RANGE](#)





MOD OFFICE

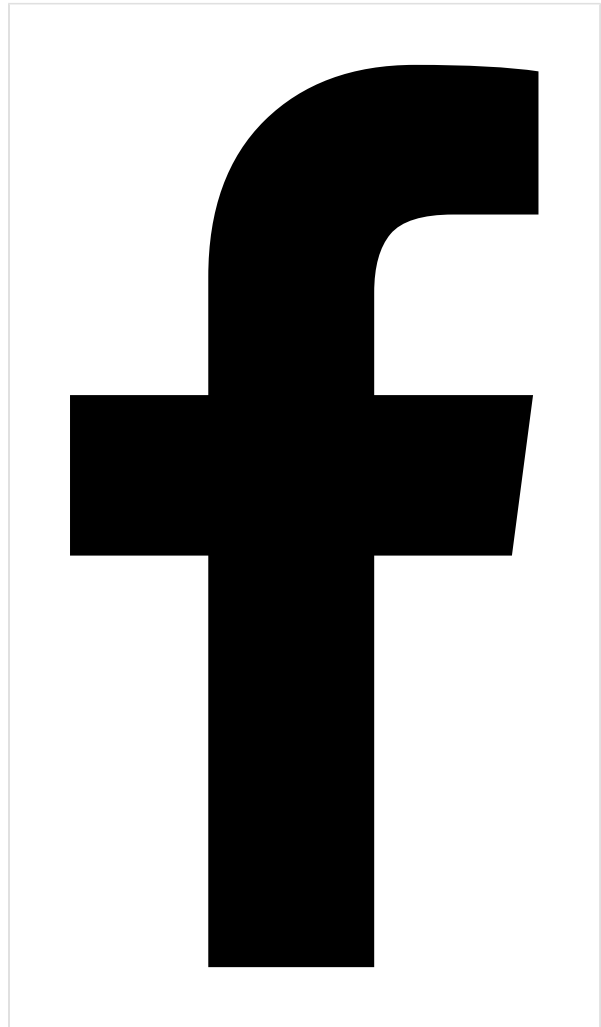
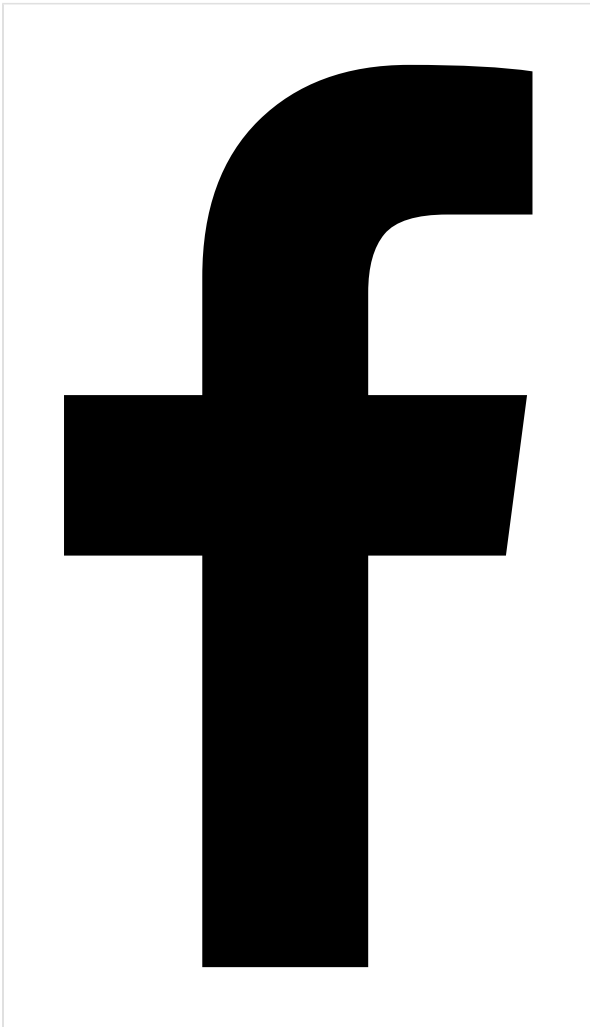
The MOD Office has been designed specifically for applications where monitors are used in areas such as classrooms and offices.

[EXPLORE PRODUCT RANGE](#)

TYPHON

A robust and durable IP65 luminaire with GRP housing for excellent chemical resistance.

[EXPLORE PRODUCT RANGE](#)



AMENITY DECORATIVE

The Amenity Decorative range offers an attractive solution for amenity applications such as corridors and stairwells and is manufactured from robust injection moulded polycarbonate.

[EXPLORE PRODUCT RANGE](#)

AMENITY DECORATIVE IP65

The Amenity Decorative IP65 offers the decorative and aesthetic benefits of our Amenity Decorative range with a tough IP65 housing for applications with a risk of water and dust ingress as well as an IK10 rating to protect against impact.

[EXPLORE PRODUCT RANGE](#)



GRADUATE

The Graduate is a mainstay of the Dextra range and has been extensively used in schools and hospitals nationwide.

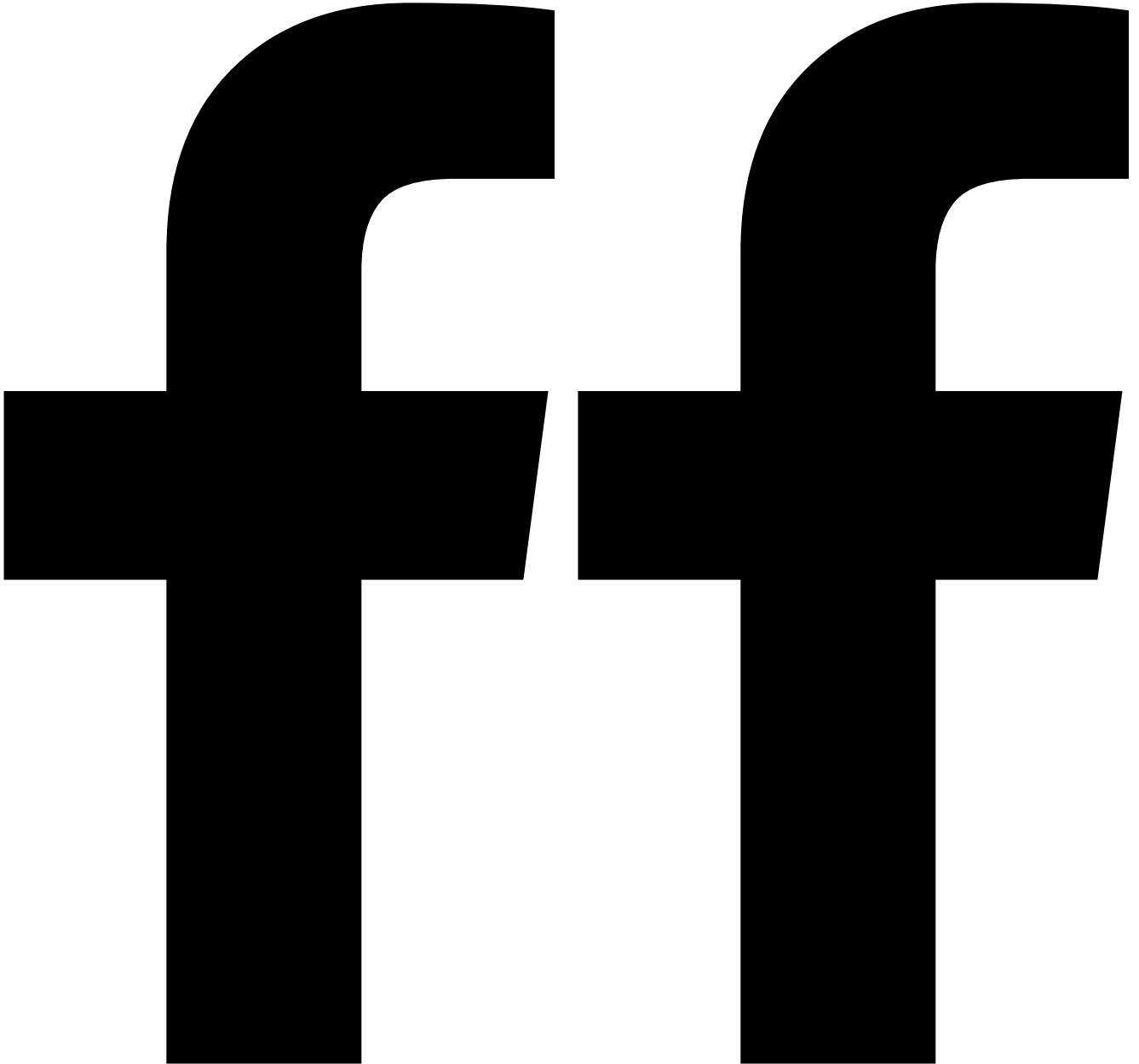
[EXPLORE PRODUCT RANGE](#)

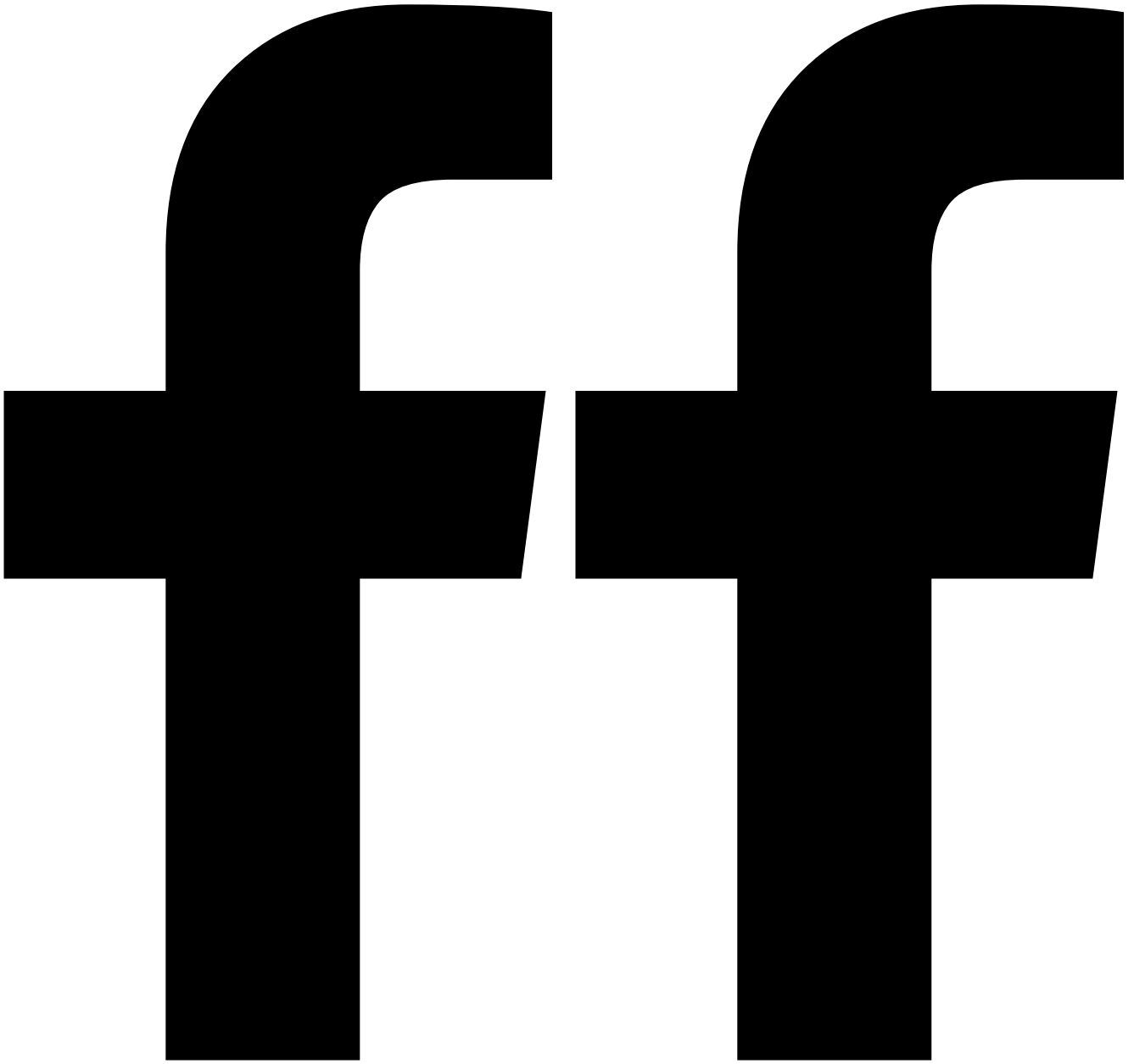
MOD SLIM

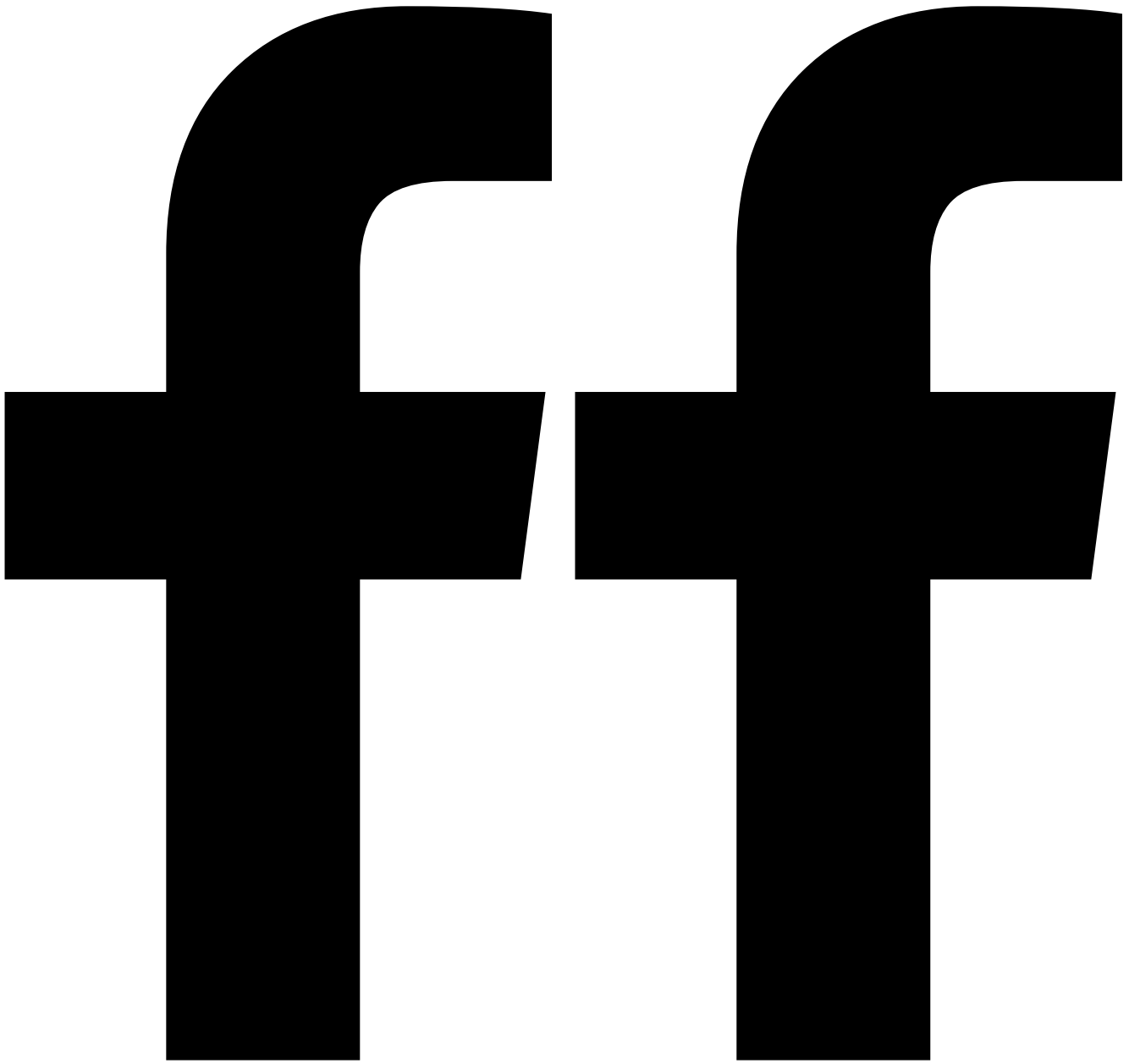
The MOD Slim is a highly efficient and versatile backlit modular range of luminaires available in a wide range of housing styles and lumen outputs.

[EXPLORE PRODUCT RANGE](#)

GALLERY







[VIEW FULL CASE STUDY](#)