



# POWERBOSS ELUMA CASE STUDY

## FYFFES GROUP

Fyffes Group is an international fruit importer & distributor with over 80 sites worldwide.

A new distribution depot was opened in Dublin to cater for one of Fyffes' specific customers. Electrical/mechanical consultants were appointed to evaluate a lighting design, considering various approaches from typical fluorescent to high bay lighting solutions.

Fyffes' Premises Manager requested that an engineering study be done with the implementation of Powerboss Eluma luminaire as a possible lighting solution.

After all the lighting designs were evaluated, Fyffes and their M&E consultants specified Powerboss Eluma luminaires.

The site consisted of approximately 50 4 X 55W luminaires at a spacing transversely of 5.5 meters and longitudinally of 6 meters.

The fittings were installed at a height of 6 meters and were installed as a direct replacement option for 400W metal halide high bay fittings.

The luminaires had an integrated occupancy sensor and 20% of the fittings were fitted with an integral emergency pack.

Fyffes Group are impressed to such an extent that they are now in the process of implementing a retrofit programme for all their sites internationally.

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