

CARBON OFFSETTING

The Thorlux Way



Thorlux is committed to minimising the environmental impact of both its manufacturing processes and its products. However, even with the most responsible approach, some carbon dioxide (CO₂) will be released into the atmosphere as an indirect result of factory and selling activities and customers' use of luminaires.

In 2009, Thorlux established an ambitious carbon-offsetting scheme to help compensate for these emissions. The company has chosen to plant trees. Why trees? Trees and other plants absorb CO₂ during photosynthesis. One tree grown to maturity in open space can absorb approximately 1 tonne of CO₂ over its lifetime. A forest covering many acres can effectively lock up CO₂, creating a 'carbon sink'.

The scheme is now accredited under the Woodland Carbon Code. On its own land in Monmouthshire, Wales, Thorlux has to date planted over 70,000 trees (Spring 2016).