

# Union Holding A/S

Retrofit project of 20 m<sup>2</sup> ConverLight<sup>®</sup> Dynamic at Nordsø Records in Copenhagen in order to provide improved control of the indoor climate



Photo: Kristine Funch

## Background

The building has large windows with high levels of solar heat transmission. To shut out the solar heat and get an improved indoor climate, the building was upgraded with ConverLight<sup>®</sup> Dynamic, which regulates light and heat radiation while maintaining daylight and full view.

*"The indoor temperature is crucial when producing vinyl records and our employees also experience that the daylight improves the possibility of seeing color shades, which is important when choosing the often highly sophisticated colors of the vinyl plates"* says Michael Hjort and Henrik Krogh Damm at Nordsø Records

## Sun protection when needed

When the sunlight on the facade increases, the dynamic glass becomes darker and the solar energy's insolation decreases without you noticing the transformation.

*"With ConverLight<sup>®</sup>, the indoor climate at Nordsø Records has been considerably improved by lowering the solar heat radiation up to 90%, while maintaining full view"* says Michael Hjort and Henrik Krogh Damm at Nordsø Records

ConverLight<sup>®</sup> increases the employee wellbeing by providing access to daylight, views, comfortable temperatures and UV protection regardless of season.