

## STANDARD SUSTAINABLE

Aluminium lighting columns are more beneficial to the environment as compared with traditional steel columns in terms of environmental impact. Not only do they require less maintenance, they also have longer life spans. To this intrinsic advantage, we add our environmentally conscious and climate neutral production process. For example, we aim to use as much recycled aluminium as possible without compromising the high quality standards we set for the final product. Cradle-to-Cradle and CO<sub>2</sub> reduction are just two examples of our beliefs and our actions.

## WORKING HARD ON CARBON FOOTPRINT (CO<sub>2</sub>) REDUCTION

Nedal has taken concrete measures to reduce CO<sub>2</sub> emission. With the aim of a climate neutral production process, we have taken measures to maximise reduction of CO<sub>2</sub> emission. Despite all the efforts and excellent results, there is still a small amount of CO<sub>2</sub> emissions. In order to compensate for this, Nedal has an agreement with the Climate Neutral Group. For the remaining CO<sub>2</sub> emissions we invest, together with you, in sustainable projects. Nedal can thus supply climate neutral lighting columns.

### **Get it in writing**

Every year you will receive a Carbon offset Certificate stating how much of the CO<sub>2</sub> emissions related to your lighting columns was compensated.



## Cradle to Cradle Certified

For the Cradle to Cradle concept we use a concise definition: maximum reutilization of as much raw materials as possible. In other words: a column produced by us will become a new column by carefully recycling its raw materials. The point of departure of Cradle to Cradle is that the current production and consumption processes can be made more sustainable. Ecological, economic and social interests can be harmonised with one another.

## Examples of our sustainable practices

- Weight reduction of up to 18% per lighting column
- Procurement of green energy (electricity & gas)
- Energy reduction programme
- Utilisation of eco-friendly materials and processes
- Close collaboration with the Climate Neutral Group

## Cradle to Cradle Certified™ Product Standard Silver



Climate Neutral Group®

SILVER		BASIC	BRONZE	SILVER	GOLD	PLATINUM
	Material Health			✓		
	Material Reutilization			✓		
	Renewable Energy				✓	
	Water Stewardship			✓		
	Social Fairness			✓		

## This is what our certification will mean for you

By using our aluminium lighting columns you will be able to enhance your sustainable procurement policy and achieve your sustainability targets. And with this procurement you will demonstrably contribute to an environmentally friendly organisation of the public space.

## Why **Nedal**

- ✓ Longer lifespan
- ✓ Low maintenance
- ✓ Climate neutral
- ✓ Production based on CSR (Corporate Social responsibility)
- ✓ CE-certified



**Would you like more information?**  
Please contact us.

Extrusion &  
Lighting columns

**80 YEARS**  
specialists in aluminium



**Nedal Aluminium B.V.**

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