Neomounts

WL30S-910BL16

GREENSHEET

TV pillar mount

We are committed to making product choices that are sustainable and rely on the recyclability of our products. Investing in a circular economy where sustainability is at the heart of everything we do. A sustainable approach is essential in addressing global climate change.

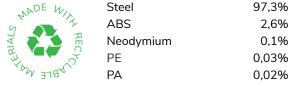
Environmental footprint

Greenhouse gasses emitted into the environment during global warming.

Using LCA software¹ we are able to calculate² the (potential) environmental footprint, measured in kilograms CO₂-equivalent. This enables us to evaluate a product's footprint and support the design of sustainable products.

By recycling our products the impact on the environment can be reduced as the recycled material replace the need to produce virgin materials.





-	ABS	2,6%
REC	Neodymium	0,1%
5	PE	0,03%
	PA	0,02%

Emitted carbon dioxide

To illustrate the effect of a kilogram carbon dioxide, we converted it to kilometres driven by a car.



Without recycling 19,78 kg CO₂ 60 km*

With recycling 13,7 kg CO₂

42 km*

WL30S-910BL16										
	Steel	ABS	Neodymium	PE	PA		Total			
Material weight (g)	126,9	2,8	1,6	1,6	1,0		4892,5			
Kilograms CO2-equivalent										
Without recycling	18,90	0,78	0,08	0,01	0,01		19,78			
Recycling reduction %							31%			
With recycling	12,87	0,74	0,08	0,01	0,01		13,70			
*8 litres of petrol per 100 km ²										

Sources: ¹ Mobius Ecochain - Ecoinvent v3.6, ² According to EN15804+A2, ³ Foundation myclimate; based on 8 litres of pertrol per 100 km

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