Micro-Algae Lamp Absorbs 150-200 Times More CO2 than a Tree!

Source: treehugger.com

Published: April 5, 2012



CleanTechnica/via



Petz Scholtus petzdelux

French biochemist and <u>Shamengo pioneer Pierre Calleja</u> has invented this impressive streetlight that is powered by <u>algae</u> which absorbs CO2 from the air. We have featured <u>algae-powered</u> <u>lamps</u> before but this one takes out 1 ton (!) of CO2 per year. This is <u>as much CO2 as as a tree</u> <u>absorbs</u> on average during its entire life.

It seems to me that this is a pretty amazing idea that could really work and clean the air pollution from urban areas (like parking lots, tested in the video above) and at the same time look good. That said, reducing is still better than restoring, but in the meantime-let's get this lamp working!