

Classification of Light Congo



Overview

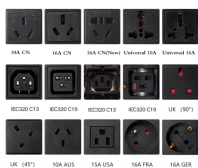
A comparison of the lightning activity in the two most active areas (Area_max for the main maximum and Area_sec for the secondary maximum) of the Congo Basin is made with data obtained by the World Wide Lightning Location Network (WWLLN) during 2012 and 2013. Most Central African rainforests are characterized by a remarkable abundance of light-demanding canopy species: long-lived pioneers (LLP) and non-pioneer light demanders (NPLD). A popular explanation is that these forests are still recovering from intense slash-and-burn farming activities, which. The “State of the Forests of the Congo Basin” report is published periodically to present the state of the forest ecosystems of Central Africa and how they are managed. Following the 2015 edition devoted entirely to climate change, the 2021 report takes up several themes and is presented in four. This work was supported by the XIth European Development Fund through the FORETS project (FOrmation, Recherche, Environnement dans la TShopo) implemented by the Center for International Forestry Research (CIFOR) with help from local and international partners. Both ar-eas of same size (5 5). SmartWoodID is a project funded by belspo through the BRAIN-be (Belgian Research Action through

Interdisciplinary Networks) program. A substantial part of the timber traded each year is still illegal. Logging illegally is the most profitable biodiversity crime. UN Environment estimates that illegal.

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To ensure the quality of the accuracy of the classification of vegetation classes, 519 points from a random and stratified sampling were generated using the Random tool.



This mapping exercise will be a reference document to deliver area estimates of the different forest types in a consistent way for DR Congo, Gabon, Cameroon, Equatorial Guinea, Central African Republic, ...



Most Central African rainforests are characterized by a remarkable abundance of light-demanding canopy species: long-lived pioneers (LLP) and non-pioneer light demanders (NPLD).



Here, we focus on the 28 most abundant LLP and NPLD from 250 one-ha plots distributed along eight parallel transects (~50 km) in the Yangambi forest.



In the present study, we focus on all species in the forest and conclude that light demanders are not a transient feature of successional tropical forests but an intrinsic component of ...



The edaphic forest class is mainly present along the rivers of the Congo Basin. It includes several types, depending on the flooding period and the richness of the environment, i.e. temporarily ...



The project aims at automating part of the wood identification process by applying artificial intelligence techniques for the analysis of wood anatomical images of timber species of the Democratic Republic ...



Discover the 2021 "State of the Forests of the Congo Basin" report, covering forest health, climate change, biodiversity, and sustainable management insights.

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For more information, pricing, or custom solutions, please contact us:

Website: <https://www.samastersbaseball.co.za>

Email: sales@samastersbaseball.co.za

Phone: +27 63 874 2095

Address: 15 Innovation Drive, Technopark, Stellenbosch, 7600, South Africa

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