

Infinity

Lighting Management System



COSMICNODE

Infinity is an award winning cloud-based, multi-tenant, multi-site lighting management system that offers advanced lighting control and monitoring solutions for large-scale lighting installations. Infinity transforms every light point into a digital data point, enabling value-added services beyond lighting infrastructure.



HIGHLIGHTS



Energy optimisation



Data collection and visualisation



Emergency Testing



Built-in solution templates



Floor plan visualiser tool



Calendar and scheduler application



Data analytics and API'S



Productivity, workplace safety, & optimization

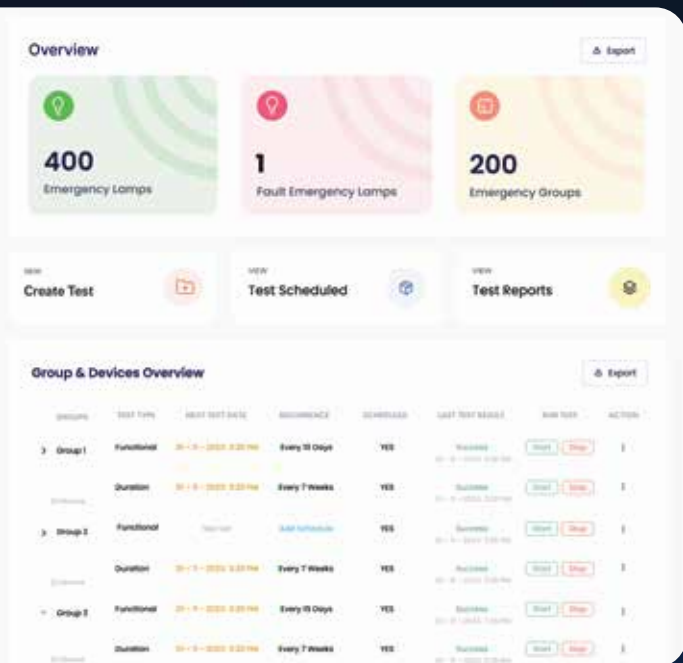


Remote monitoring and control functionality



LIGHTING MANAGEMENT

Harnessing cutting-edge lighting control capabilities, structures can effectively minimize energy consumption by dimming or deactivating lights during periods of non-utilization. The Infinity Platform presents a diverse array of sophisticated lighting control features, encompassing occupancy-based control, daylight harvesting, remote operation, light scheduling, and scene-based control

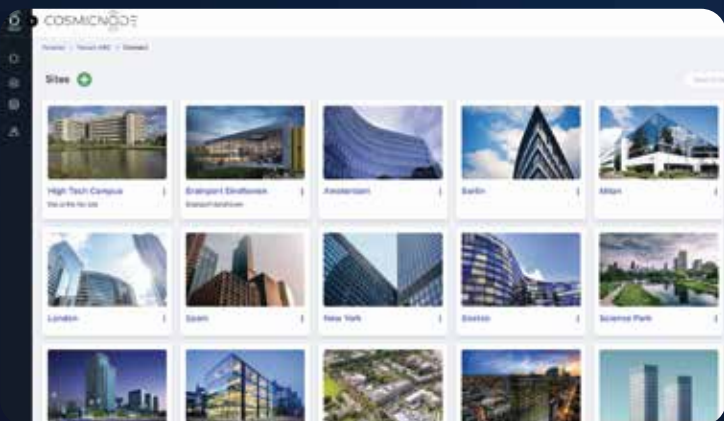


EMERGENCY TESTING

Cosmicnode Emergency Lighting Test System is a DALI-based automated emergency self-testing solution that offers a number of advantages over traditional manual testing methods. It is highly accurate and reliable, eliminating the risk of human error. This robust solution can also save a significant amount of time and money by automating the entire testing process. Additionally, Cosmicnode Emergency Lighting Test System is flexible, scalable, and can collect and analyze data on the performance of emergency lighting systems. This cost-effective and efficient solution improves the safety of buildings and their occupants.

SPACE ANALYTICS

Infinity Platform is a powerful solution for monitoring and managing indoor air quality and occupancy. It collects and reports health metrics of lighting systems and other building environment data, including temperature, humidity, CO2, light levels, occupancy, and people count. This information can be used to identify and address potential problems before they cause outages, disruptions, or health issues.



SITE MANAGEMENT

Infinity Platform allows building operators to manage multiple tenants and multiple sites from a single account. This streamlines the asset management process and provides a centralized view of all building performance data.