



# IGOR AND WELL CERTIFICATION

## ABOUT WELL

WELL is the leading tool for advancing health and well-being in buildings globally. With a people first approach to buildings and communities, the WELL Building Standard, is a roadmap for creating and certifying spaces that advance human health and well-being.

<b>A14:</b> Microbe and Mold Control	<ul style="list-style-type: none"> <li>Humidity sensors connected via Nexos</li> <li>Provide 3rd parties such as HVAC with air quality data</li> </ul>
<b>PL02:</b> Visual Lighting Design	<ul style="list-style-type: none"> <li>Igor's solutions allow any type of fixture to be integrated into design plans</li> </ul>
<b>L03:</b> Circadian Lighting Design	<ul style="list-style-type: none"> <li>The Nexos system can be configured to implement the combination of lighting scheduling, dimming levels and CCT adjustment</li> </ul>
<b>L06:</b> Visual Balance	<ul style="list-style-type: none"> <li>Gateway software allows maximum and minimum dimming level policies to be implemented on individual rooms or even fixtures.</li> <li>Ability to limit the brightness contrast between rooms and surfaces to less than 10 times difference</li> </ul>
<b>L07:</b> Electric Light Quality	<ul style="list-style-type: none"> <li>The Igor solution can support fixtures of virtually any CRI value which determines color rendering quality</li> <li>The Igor node LED drivers implement a frequency of 1250Hz which eliminates all potential of flicker</li> </ul>
<b>L08:</b> Occupant Control of Lighting Environments	<ul style="list-style-type: none"> <li>Enhanced occupant control via circadian and occupancy controls via Nexos</li> <li>Igor Gateway user dimming control</li> </ul>
<b>T04:</b> Individual Thermal Comfort	<ul style="list-style-type: none"> <li>DC-powered fans</li> <li>Igor thermostat solution for control over heating and cooling</li> </ul>
<b>T06:</b> Thermal Comfort Monitoring	<ul style="list-style-type: none"> <li>Nexos can monitor dry-bulb temperature, relative humidity, air speed, and mean radiant temperature via sensors</li> </ul>
<b>T07:</b> Humidity Control	<ul style="list-style-type: none"> <li>Nexos monitors humidity levels and reports back to HVAC controls server</li> </ul>

## EARN UP TO 21 WELL CREDITS

Nexos, is a PoE-based IoT smart building platform that incorporates hardware, software, and cloud analytics to enable smart and secure buildings. Combined with an open API and real-time data, Nexos is a forward-looking technology that seamlessly integrates advanced lighting controls with building systems, low-voltage devices, business applications and more. Leveraging Nexos and Igor's PoE technology can help buildings earn up to 21 WELL credits.

