



Providing an #interoperability guarantee for components

Do you want to learn more about smart interfaces enabling luminaires with IoT connectivity?

Visit Zhaga at Lightfair – Booth 4169

Make an [Appointment at Zhaga Booth 4169](#) and find out about latest specifications and work-in-progress.

What will you learn at the booth?

- Progress in the joint certification program with DiiA for smart interfaces between indoor and outdoor luminaires and sensing/communication nodes related to Books 18 and 20
- Work in progress on Book 21 – Replaceable linear LED modules
- Work in progress on Book 19 – Rectangular LED modules and lenses with IP protection
- Successful products from our members related to Book 7,10 and 12

Join the presentation by Dee Denteneer, Secretary General of the Zhaga Consortium Lightfair – Tuesday 21 May, 11:30, LFI Live, Booth 5455

[“The NEW Zhaga – Future-Proof Luminaires Through Interoperability”](#)

The Zhaga Consortium aims to standardize the interfaces of components of LED luminaires (LED light engines+modules, LED arrays, holders, electronic control gear (LED drivers) and sensor+connectivity nodes).

One of the latest interface types pioneered by Zhaga is the smart interface between a luminaire and its driver to an external sensor or communication node. This interface may have a mechanical aspect, to position the node on the luminaire, a power aspect, to power the node, and a control aspect, to control the luminaire from the node and to get status data from the luminaire.

An installed base of luminaire equipped with the interface stimulates the development of a wide range of modules for a variety of applications.