



# **csNET**<sup>™</sup> Power System

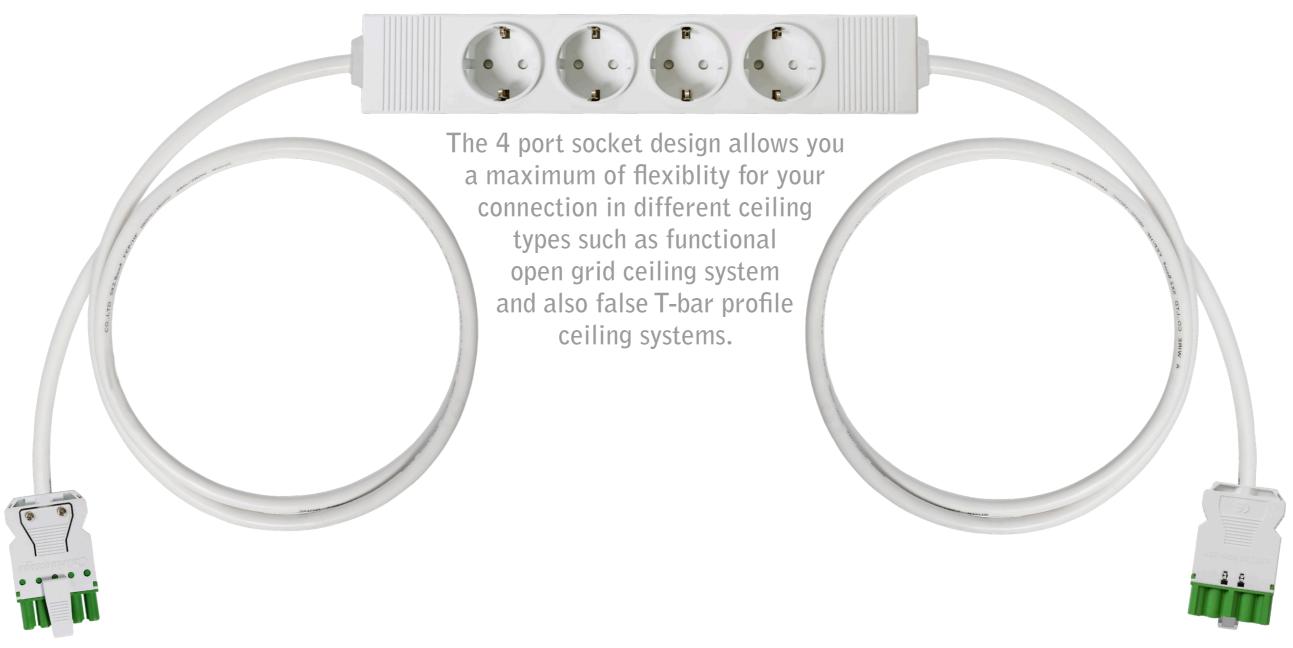
csNET modular cable system is a ready to fix and ready to connect by your choice of prefabricated cable lenght. It is equipped with  $5 \times 2.5 \text{ mm2}$  halogen-free cable with 5-pole quick connectors for 3-phase connection  $(3 \times 16 \text{ A} \sim 250 \text{ V})$ .

Application areas are mainly for different types of ceiling installations where you want a quick and reliable system for electrical supply to its lighting system.

The system is equipped with standard 4-way grounded sockets that allow you to connect lighting products without the need for special contacts. Both European standard (Schuko) and Brittish (UK 3 pin) is available.

This will ensure that you can connect any product now and in the future with reduced installation efforts.

### The socket design



# "No thanks" to electrical waste in your projects

# Time and cost savings



By choosing prefabricated cable lengths in your project, minimal cable clips and electrical waste will be produced on the construction site.

Compared with a conventional cable installation the time saving with the pluggable csNET Power System is over 60 % compared to a conventional cable installation.

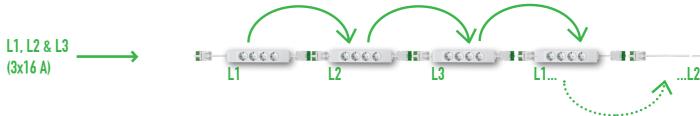


#### Can it be more simple?

The sockets outlets are easy and quick to fix with the snap-in plugs to the mounting brackets available to your choice.

#### Internal phase rotation

Outlets have internal phase rotation. This means that each outlet ends on its own electrical phase when it is connected in series as below. This makes it easy to build a network of sockets with a uniform loading level.





# For your safety

The system complies with applicable regulations electrical safety standard EN 61535 for quick-connect systems in fixed electricity networks.

The outlets are S-marked.

All components are RoHS certified and fire tested according to UL 94 V-2.

If you want to know more about Caleidoscope csNET power system contact visit us. www.caleidoscope.se







#### www.caleidoscope.se