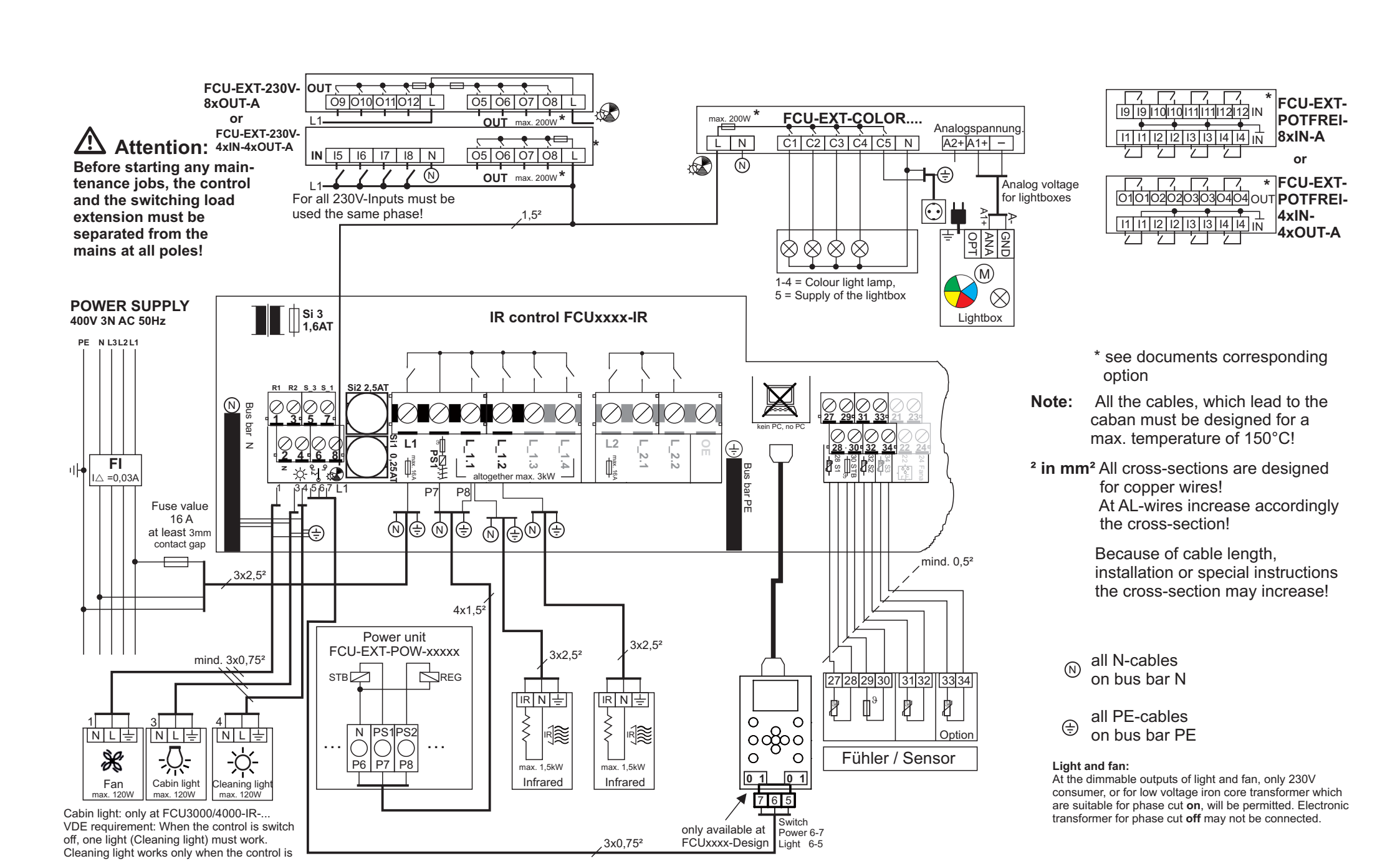

Cabin light: only at FCU3000/4000-IR-...
VDE requirement: When the control is switch off, one light (Cleaning light) must work. Cleaning light works only when the control is OFF. Cabin light works if the control is ON.

* see documents corresponding option

Note: All the cables, which lead to the caban must be designed for a max. temperature of 150°C!

² in mm² All cross-sections are designed for copper wires!
At AL-wires increase accordingly the cross-section!

Because of cable length, installation or special instructions the cross-section may increase!

Ⓝ all N-cables on bus bar N

⏚ all PE-cables on bus bar PE

Light and fan:
At the dimmable outputs of light and fan, only 230V consumer, or for low voltage iron core transformer which are suitable for phase cut **on**, will be permitted. Electronic transformer for phase cut **off** may not be connected.

Connection diagram for FCUxxxx-IR and FCUxxxx-IR-Design

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