

## WEBEASY MODULES

### Webeasy

16116.2

WE-LIGHT-DIM - Webeasy Dimmable Lighting Control module, 2 universal inputs (0-10V/contact), 2 digital inputs, 2 x Relay outputs, 2 x Analogue outputs (0-10V) with Wieland GST 18 connectors

- Simple to configure & Install
- Open System - Modbus RTU
- Manual Override switch
- Multi-function analog inputs
- Wieland Connector & Screw Terminal Version



## PRODUCT DESCRIPTION

A central controller (a DDC system or PLCcontroller) is at the heart of every building system. It centralizes the flow of data and information and controls the configuration of parameters. Such a system uses I/O components for connecting up the required sensors and actuators for the control functions.

CONTA-CLIP's Webeasy product line provides a variety of modules that meet these requirements for setting up a professional building automation system.

|                               |          |                    |    |     |    |                               |     |    |    |     |   |
|-------------------------------|----------|--------------------|----|-----|----|-------------------------------|-----|----|----|-----|---|
| di1                           | 0V       | di2                | 0V | ui1 | Vr | 0V                            | ui2 | Vr | L1 | ⊕   | N |
| 230V IN                       |          |                    |    |     |    |                               |     |    |    |     |   |
| WIELAND GST18/<br>SCREW (-ST) |          |                    |    |     |    |                               |     |    |    |     |   |
| A                             | BUS      | WE-LIGHT-DIM (-ST) |    |     |    |                               |     |    |    | A1  | ⊕ |
| A2                            | BUS      |                    |    |     |    |                               |     |    |    | A2  | ⊕ |
| A                             | INTERNAL |                    |    |     |    |                               |     |    |    | A   | ⊕ |
| B                             | INTERNAL |                    |    |     |    |                               |     |    |    | B   | ⊕ |
| WIELAND GST18/<br>SCREW (-ST) |          |                    |    |     |    | WIELAND GST18/<br>SCREW (-ST) |     |    |    |     |   |
| 230V OUTPUT-1 0-10V           |          |                    |    |     |    | 230V OUTPUT-2 0-10V           |     |    |    |     |   |
| L                             | N        | ⊕                  | 0V | ao1 |    | L                             | N   | ⊕  | 0V | ao2 |   |