## Product Information Control Box SMARTneo













#### **Features**



- 2-channel control box for EU and US
- 240 W output power
- 0,1 W standby power consumption
- Cascading handling of 2 control boxes (i.e. synchronic movement of 4 lifting columns possible)
- Integrated collision sensor with high sensitivity (Light Barrier)
- Integrated anti-collision software ISP installed
- Improved driving dynamics: increased responsiveness and smooth start/stop
- Sit/stand memory for basic hand switches
- LOGICcell compatibility for standalone/mobile desk solutions

### **Technical Specification**



Dimensions: 219 x 85 x 37 mm

Weight: 312 g

Rated input current: 2 A

Rated input voltage: 220- 240 VAC

Rated output power: 240 W

Standby power consumption: 0,1 W

Duty cicle: 10 %

Degree of protection: IP20

Standards: RoHS 2011/65/EU, REACH regulation (EG) Nr. 1907/2006, EMV

2014/30/EU, LVD Richtlinie 2014/35/EG, Machinery directive 2006/42/EC

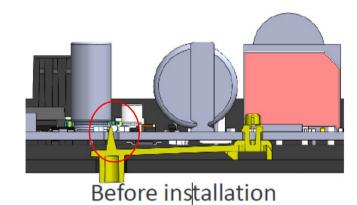
Further information <a href="https://www.logicdata.net/product/smartneo/">www.logicdata.net/product/smartneo/</a>



## New Anti-Collision System "Light Barrier"



- The new anti-collision system Light Barrier has an integrated collision sensor with high sensitivity.
- In order to guarantee the functioning of the new anti-collision system Light Barrier, it is necessary to tightly screw the controller to the table top!
- Additionally, the controller is equipped with the well-known ISP anti-collision system (software-based).
- ATTENTION: Not tightly screwing the controller to the table can lead to a delayed response behaviour and faulty activations. See next page!



Installed on table top

The controller is tightly screwed to the table top.

# ATTENTION – Special note for the collision detection of SMARTneo



If the controller is NOT intended to be screwed to the table-top, we recommend to deactivate the Light Barrier function. Instead, only the software-based ISP anti-collision system will be used – as before with the SMART controller.

Corresponding SMARTneo controllers with deactivated Light Barrier function can be ordered.

#### **SUSPA Contact**



Sales

Daniela Förster Key Account Manager Phone +49 9187 930 487 Mobile +49 171 6128938

DFoerster@de.suspa.com

Marketing

Inge Lubik

Phone +49 9187 930 338 Mobile +49 170 4563898

<u>ILubik@de.suspa.com</u>