

HAFST2.0 - Semiautomatic color controller

CONTROL LIGHT GROUPS WITH DIFFERENT LIGHT COLORS



HAFST2.0



The semiautomatic color controller HAFST2.0 can be used to manually control programmed light scenarios with different color temperatures. Light scenarios can be programmed or retrieved on site with the help of the semiautomatic color controller.

The HAFST2.0 is used in: color matching booths, color matching tabletop booths, color matching light laboratories, short line areas with MultiReflexOptics



Features

- Display**
 - 4-line alphanumeric display
 - 4 x 20 character LC display
- Interfaces**
 - 1 x RS232
- Outputs**
 - 14 DSI outputs
 - 2 digital outputs (low side)
 - Control of up to 245 color control optics
- Inputs**
 - 4 digital inputs (U_{max} = 24 V)

Technical specifications

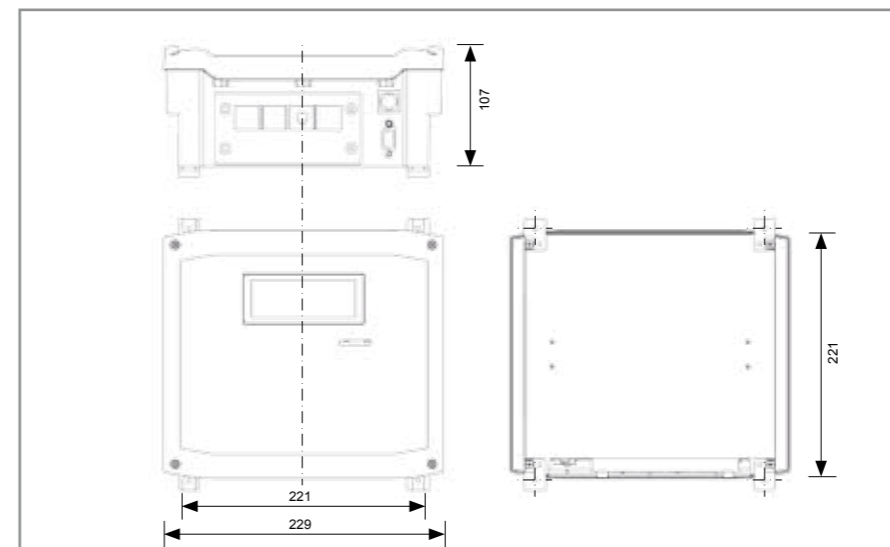
- Permitted ambient temperature** +5°C to +35°C
- Supply voltage**
 - Controller: 15 V DC
 - Junction box: 100-240 V AC
- Power consumption** 10 watt
- Frequency** 50-60 Hz
- Degree of protection** IP54
- Protection class** I

Special information

- Easy and convenient to operate
- Minimal wiring
- Easy connection to remote control modules
- Setting fixed color temperatures according to DIN 6173 part 2 possible
- Selection of various menu languages: DE, EN, FR

Quality criteria

- LABS-free
- CE label
- EAC certification
- Protected against shortcircuits and overload



Exterior and mounting dimensions of the HAFST2.0. All data in mm.

System components

- Semiautomatic color controller
- Junction box of the controller

Optional accessory

- Radio remote control

Order number	System components	Dimensions in mm (WxHxD)	Housing material	Weight in kg
M302HA001AZ-EN	Semiautomatic color controller	229 x 221 x 107	Plastic	approx. 1.0
	incl. junction box of the controller	300 x 200 x 120	Steel sheet, RAL7035 powder coated	approx. 3.6