

Innovative lighting technology  
made in Germany

HAFST $\alpha$ lpha - Semiautomatic color controller

CONTROL INDIVIDUAL LIGHT GROUPS VIA A TOUCHSCREEN





The HAFST $\alpha$ lpha is the latest generation of semiautomatic color controllers from OLIGO Lichttechnik GmbH – surface controls. Light scenarios and light groups can be quickly and conveniently configured via a TFT touchscreen display. A large overview display of the color matching booth visualizes the settings that have been made.

The HAFST $\alpha$ lpha is used in: color matching booths, color matching tabletop booths, color matching light laboratories

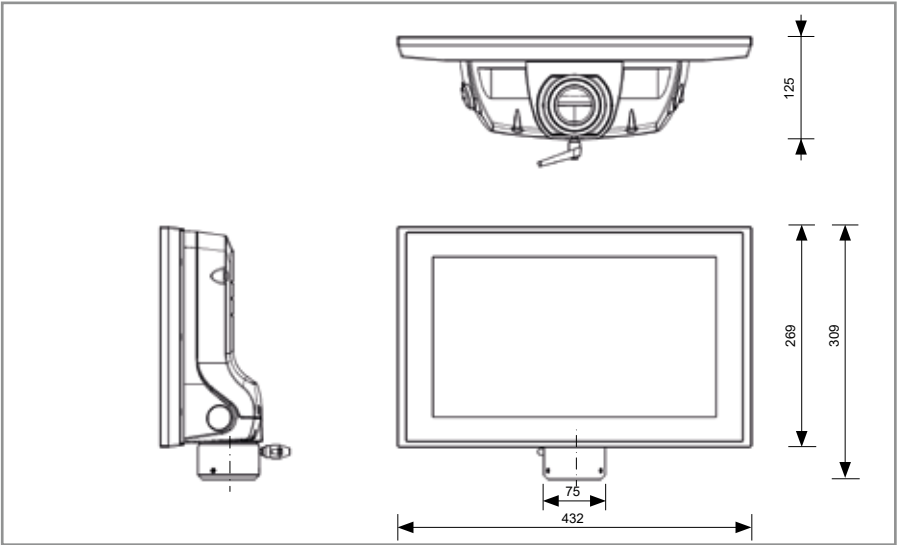
PWIS  
FREE





Features		Technical specifications	
Display	<ul style="list-style-type: none"><li>15.6“ Full-HD TFT display</li><li>With fully integrated touchscreen</li></ul>	Permitted ambient temperature	+5°C to +35°C
Interfaces	<ul style="list-style-type: none"><li>2 x Ethernet 10/100/1000</li></ul>	Supply voltage	<ul style="list-style-type: none"><li>Controller: 24 V DC</li><li>Junction box: 100-240 V AC</li></ul>
Outputs	<ul style="list-style-type: none"><li>6 DALI output modules</li><li>Control of up to 192 LEDCCO; 128 LEDCCO B3; 192 LEDMRO</li><li>24 DSI outputs</li><li>Control of up to 420 color control optics</li></ul>	Power consumption	50 watt
Inputs	--	Frequency	50-60 Hz
		Degree of protection	<ul style="list-style-type: none"><li>Controller: IP65</li><li>Junction box: IP54</li></ul>
		Protection class	I

Special information	Quality criteria
<ul style="list-style-type: none"><li>Easy and convenient to operate</li><li>Selection of various menu languages</li><li>Optional: Scene selection possible via mobile device</li></ul>	<ul style="list-style-type: none"><li>PWIS-free</li><li>Protected against shortcircuits and overload</li></ul>



Exterior and mounting dimensions of the HAFST $\alpha$ lpha. All data in mm.

System components

- Semiautomatic color controller
- Junction box of the controller
- Support arm system

Optional accessory

- Radio remote control

Order number	Type code	System components	Dimensions in mm (WxHxD)	Housing material	Weight in kg
M308HA001AZ-EN	HAFST $\alpha$ lpha	Semiautomatic color controller with touchscreen	432 x 309 x 125	Aluminum, Painting: white aluminum (similar to RAL9006)	approx. 5.3
		incl. junction box of the controller	400 x 400 x 120	Steel sheet, RAL7035 powder coated	approx. 8.5
		incl. support arm system			

