

HST1.2 - Manual controller

INTUITIVE, MANUAL DIMMING



HST1.2



The hand controller HST1.2 is used to manually control OLIGO surface control optics. All common surface control optics can be controlled via a dial with a large, clearly legible scale in 10% increments.

HST1.2 is used in: audit sites, light booths, light tunnels, individual workstations and other areas...



Features

- Display
 - 10% scale (0 - 100%)
- Interfaces
 -
- Outputs
 - 3 analog outputs
 - Control up to 210 surface control optics
- Inputs
 -

Special information

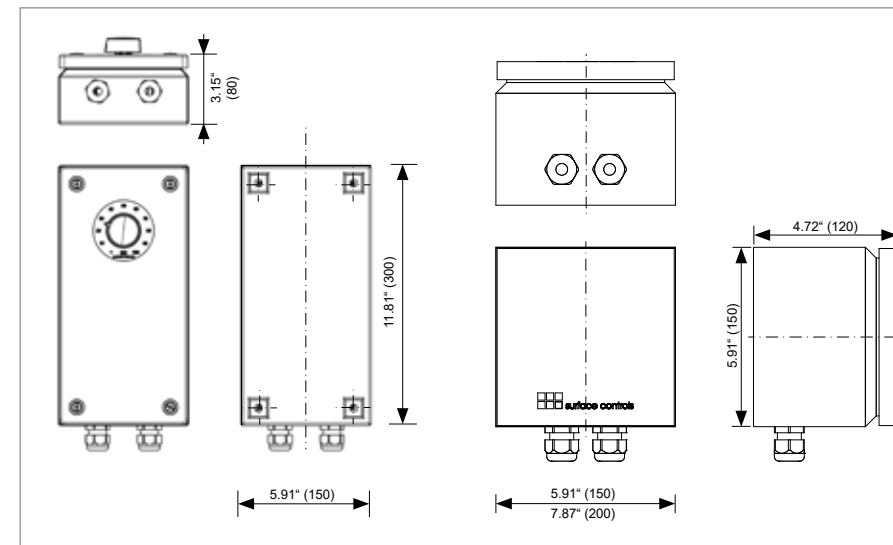
- Easy and convenient to operate
- Minimal wiring

Technical specifications

- Permitted ambient temperature 41°F - 95°F (+5°C to +35°C)
- Supply voltage
 - Controller: 15 V DC
 - Junction box for the power supply: 85 - 264 V AC, Class II or 120 - 373 V DC
- Power consumption approx. 10 watt
- Frequency 50-60 Hz; 0 Hz
- Degree of protection IP54
- Protection class I

Quality criteria

- PWIS-free
- UL certified components
- Protected against short-circuits



Exterior and mounting dimensions of the HST1.2. All data in Inch (mm).

System components

- Manual controller
- Junction box for the power supply

Order number	Type code	System component	Dimensions in Inches (mm) [WxHxD]	Housing material
M301HD010AZ	HST1.2us	Manual controller	11,81" x 5,91" x 3,15" (150 x 300 x 80)	Steel sheet, RAL7035 powder coated
		incl. Junction box for the power supply	5,91" x 5,91" x 4,72" (150 x 150 x 120)	Steel sheet, RAL7035 powder coated
M301HD011AZ	HST1.2us	Manual controller	11,81" x 5,91" x 3,15" (150 x 300 x 80)	Steel sheet, RAL7035 powder coated
		incl. Junction box for the power supply and luminaire	7,87" x 5,91" x 4,72" (200 x 150 x 120)	Steel sheet, RAL7035 powder coated