ADELPHI

Wireless connectivity module

ADELFI ADWF01 R1A
S/N 3120345001
GTI 7350082531026
12VDC, 0.2A MAX
IP67

Heliospectra AB
Fiskhamnsgatan 2
414 58 Göteborg Sweden

Our **NEW Wireless Connector** allows for true wireless dimming and control in your greenhouse facility. Integration with helioCORE enables you to set DLI targets and zone light strategies over time, lowering your energy cost, increasing crop quality, and maximizing ROI.

helioCORE™

Integration with helioCORE and sensors allow for automated light strategies and real-time light adjustments.

No Wiring

No extra wiring needed during installation, saving your money and time.

Fall-Back Schedule

To protect against power issues and network failures, a fall-back schedule guarantees safe and secure crop production according to your settings and standards.
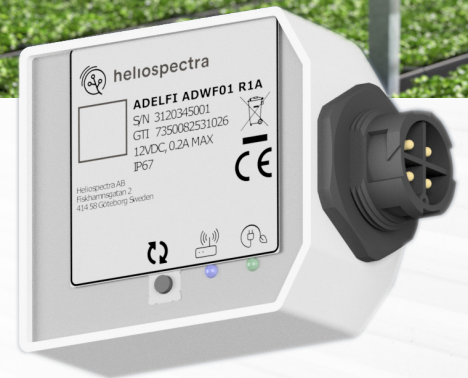
heliospectra

ADELPHI

Wireless connectivity module

Our **NEW Wireless Connector** allows for true wireless dimming and control in your greenhouse facility. Integration with helioCORE enables you to set DLI targets and zone light strategies over time, lowering your energy cost, increasing crop quality, and maximizing ROI.

helioCORE™

Integration with helioCORE and sensors allow for automated light strategies and real-time light adjustments.

No Wiring

No extra wiring needed during installation, saving your money and time.
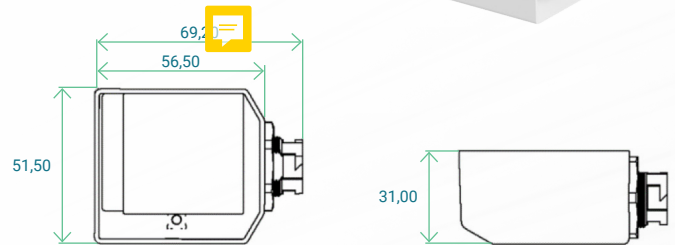
Fall-Back Schedule

To protect against power issues and network failures, a fall-back schedule guarantees safe and secure crop production according to your settings and standards.

ADELPHI
Wireless connectivity module

Mounting
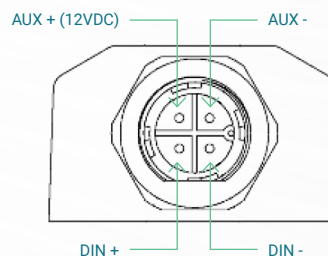
MC6S-M3x8

Operation

STANDALONE/SET UP

Connect the device to a compatible PSU. After powerup the device will attempt to connect to WiFi network with the SSID HelioConfig and Password Conf5600K. Access the configuration/operation page by opening a browser on a pc/mobile device on the same network identify the IP allocated to the device via the router homepage and entering the device IP in a browser.

WITH HELIOCORE

Go to lights, press find light. The device(s) should now be listed and available to be assigned to light groups.

Indicators

Factory Reset (Hold for 10 sec)

WiFi signal. Solid light when connected, blinking when idle/searching for network.

Power indication. Solid light when in operation. Blinking during bootup or firmware update

PHYSICAL	ADWF01
Weight	0,11 kg (0,25lbs)
Measurements	69x52x31 mm 2,72x2,05x1,22 in (LxWxH)
Temperature	Operating: -10-45 °C 14-113 °F Storage: -20-70 °C -4-158 °F
Mounting	MC6s3x8 screw (1pcs)
IP rating	IP66, IP67
Housing material	PA66, Epoxy
Compliance	
Warranty	

AUX + (12VDC) AUX -

DIN + DIN -

ELECTRICAL	
Input Power	2,4 W
Input Voltage	12VDC
Output	0-10V PWM, 2000Hz
Control	WiFi
Connector	M19 push lock 4-pin

√RoHS CE ETL us Intertek

heliospectra