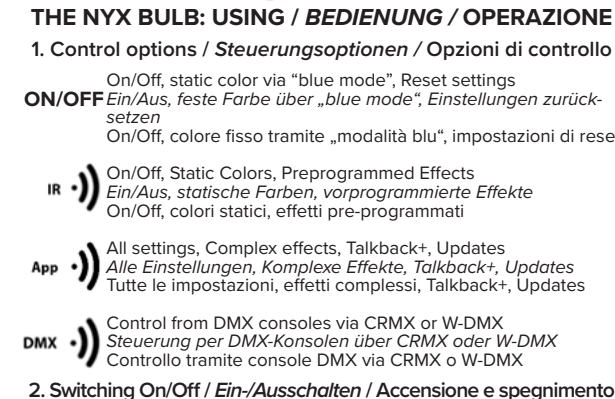
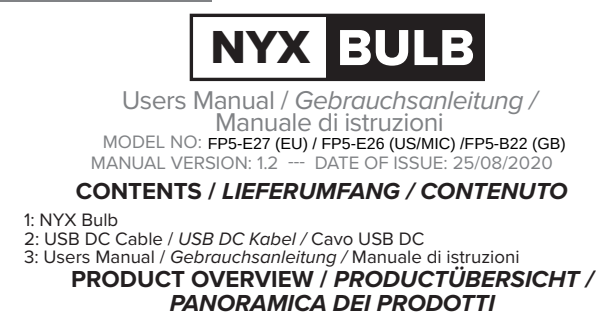




Turn NYX Bulb into „blue mode“ by holding down the power button for 3 seconds. Press the button shortly to cycle between 13 predefined colors and white tones. To latch chosen color, hold the button until blinking stops.

Schalten Sie die NYX Bulb in den „blue mode“, indem Sie den Ein/Aus-Schalter 3 Sekunden lang gedrückt halten. Nun können Sie mit jedem weiteren Tastendruck aus 13 voreingestellten Farben und Weißtönen wählen. Um die gewählte Farbe festzulegen, halten Sie die Taste gedrückt, bis die Farbe konstant leuchtet.

Commutare la NYX Bulb in „modalità blu“ tenendo premuto l'interruttore on/off per 3 secondi. Ora è possibile scegliere tra 13 colori preimpostati e tonalità del bianco ad ogni ulteriore pressione del tasto. Per impostare il colore selezionato, tenere premuto il pulsante fino a quando il colore non è solido.

(TURN ON)

STEP 4: ART7 PANEL

 --- English ---

The Astera NYX Bulb FP5 is a professional 1 pixel RGB+Amber+Mint LED illuminant with ultra high TLCI/ CRI and calibrated color rendering as well as Astera's flicker free PWM technology. Built-in CRMX, Bluetooth and RF-Modules provide the same connectivity known from other Astera fixtures. Numerous professional features and mounting options make the NYX Bulb a versatile lightsource for the Film, Broadcast, Event industries and decorative purposes. It can be powered by AC from a E26/ E27/B22 socket as well as by wide range DC from e.g. a USB Powerbank or the optionally available battery powered Astera PowerStation.

Please use the transportation cases or original packaging if the device is to be transported.

Please consider that unauthorized modifications on the device are forbidden due to safety reasons!

If this device will be operated in any way different to the one described in this manual, the product may suffer damages and the guarantee becomes void. Furthermore, any other operation may lead to dangers like shortcircuit, burns, electric shock, crash etc.

Before you operate this unit read the manual carefully. Always make sure to include the manual if you pass/ rent/ sell the unit to another user. Keep in mind that this manual cannot address all possible dangers and environments. Please use your own caution when operating. This product is for professional use only. It is not for household use.

-  The NYX Bulb and its power supply shall be installed near the socket-outlet which shall be easily accessible.
Warning electric shock: risk of - Do not open power unit, for indoor use only.

The exterior surfaces of the light can become hot, up to 70°C (158°F) during normal operation.

- Ensure that accidental physical contact with the device is impossible.
- Install only in ventilated locations.
- Do not cover the light.
- Allow all lights to cool before touching.
- Keep 0.3m (12in) from objects to be illuminated.



Caution: Liquids entering the housing of the device can cause a short circuit and damage the electronics. Do not use any cleaning agents or solvents.

Problem	Possible cause	Solution
The fixture does not turn on	The fixture maybe is not connect to power	Connect it to a E26/E27 socket , PowerStation or power bank to try again
The fixture turns on but the LEDs do not emit light	The fixture could be set to BLACKOUT mode	Set to display black color or is operating in DMX mode and doesn't receive a valid signal. It is good practice to do a RESET SETTINGS
The fixture is not working correctly - it does not display the color or effect chosen	The fixture may still be operating under a previous setting	It is good practice to do a RESET SETTINGS between setups

Item Code	FP5-E27 (EU) / FP5-E26 (US/MIC) /FP5-B22 (GB)
Colors	RGBMintAmber
Total LED Power / Power Draw	14W / 10W
Luminous Flux*	750lm (@4000K)
CRI(RA)/TLCI 3200-6500K*	≥96
Strobe	0 - 25 Hz
AC Power input E27/B22	100-240VAC, 50/60Hz, ta:40°C
AC Power input E26	100-120VAC, 50/60Hz, ta:40°C
DC Power input	5-18VDC, 2.1A via DC socket
Wired DMX	No
CRMX Receiver	Built in
Dimensions (mm / inches)	Ø70 x 130 / Ø2.76 x 5.12
Ingress Protection	IP44: connected via AC + Rubberplug in DC socket IP20: connected via DC socket

Hereby, Astera LED Technology GmbH declares that the type of radio equipment NYX Bulb FP5-E27 complies with Directive 2014/53 / EU. The full text of the EU Declaration of Conformity is available at the following Internet address: https://astera-led.com/Downloads/DoC/DoC_NYXBulb.pdf

FP5-E26: Astera-ED Technology GmbH declares that this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution:

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

