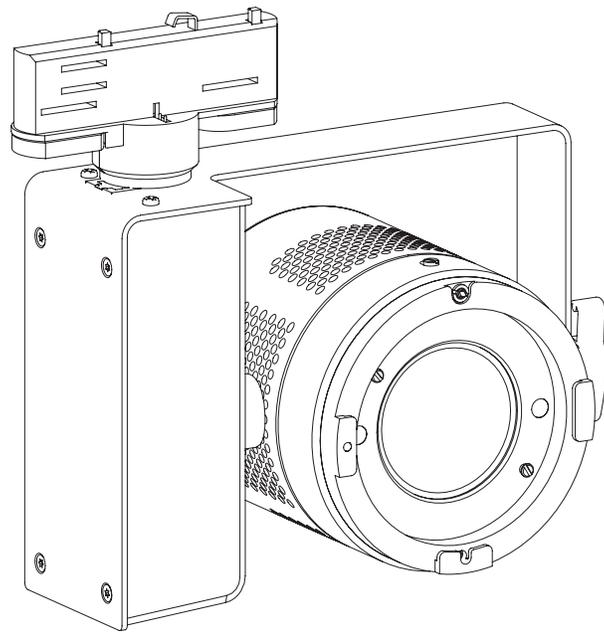


Fiilex



T360 Series

FLXT360 | FLXT365

User Manual

General Notes

- The T360 Series has been designed for professional studio and location applications and may only be operated by qualified persons.
- Please read the following operating instructions very carefully before using this fixture.
- For your own safety, please follow all safety instructions and warnings.
- Keep these operating instructions for future reference.
- For further information, contact Fiilex (fiilex@fiilex.com) or your retailer.

Basic Operation (refer to Parts Diagram on following page)

• Mounting

T360 fixtures can be mounted to a Eutrac track system via its integrated Eutrac Multi-Adapter (18). For more information on track components and how to mount the track, please visit www.fiilex.com or call us at (510) 620-5155.

• Powering On

The T360 Series comes with its own integrated Power Module Box (6). To supply a T360 Series fixture with power, insert the Eutrac Multi-Adapter (18) into a Eutrac system. The fixture's OLED Display (17) will turn on once it is receiving power. The On/Off Button (13) can toggle the fixture's output on and off. Settings can still be adjusted while the switch is set to off.

• Adjusting the Position

Use the Yoke Knobs (2) to lock the fixture's tilt position. Tighten the handle to secure.

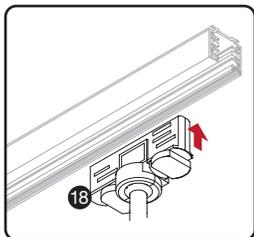
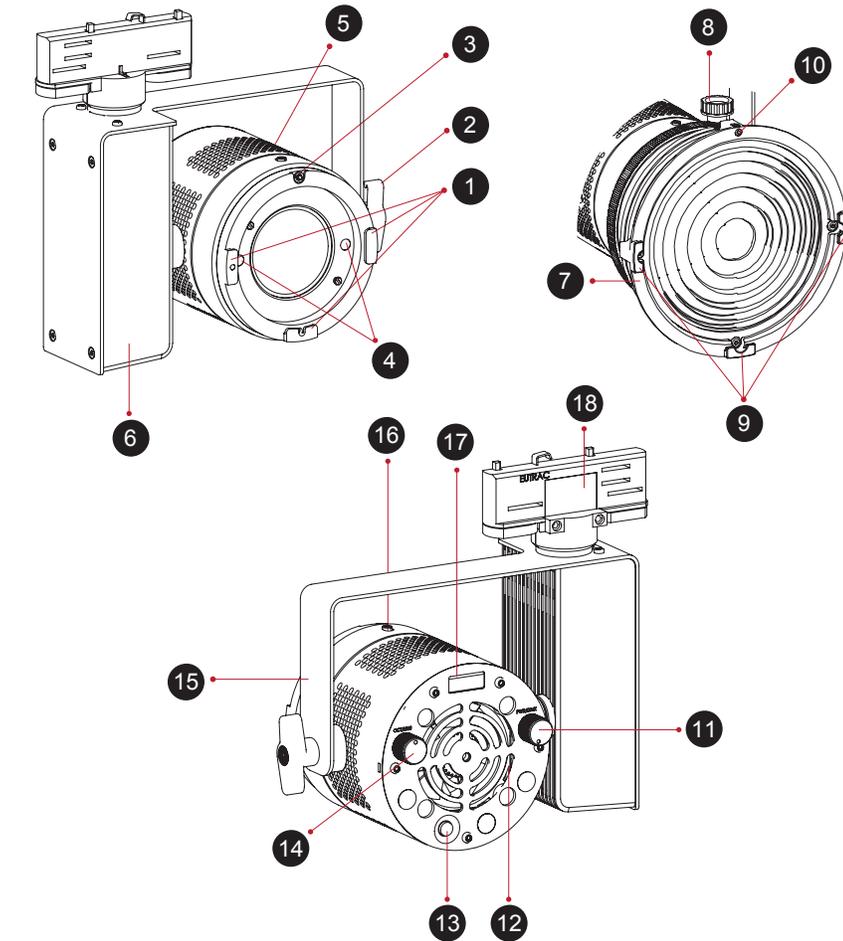
• DMX Interface

Both fixtures are DMX512 compatible, allowing users to operate them remotely via the Fiilex DMX Controller (or any standard DMX board).

Mode	On/Off Button Color	Description
Manual	Red/Green	Directly adjust the light's output via the control knobs. Press the On/Off Button to toggle the fixture's output on and off. Red: Light output off - Settings are still adjustable Green: Light output on
DMX	Orange	Control via DMX. Manual control knobs become disabled. DMX Mode activates automatically when a signal is detected.

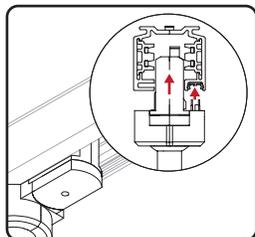
Parts Diagram

1. Barndoor Brackets
2. Yoke Knob
3. Barndoor Lock
4. Magnetic Accessory Lock
5. Side Vents
6. Power Module Box
7. 5" Fresnel Zoom Lens (T365 only)
8. Lens Tighten Knobs (T365 only)
9. Barndoor Brackets (T365 only)
10. Barndoor Lock (T365 only)
11. Light Intensity / DMX Address Knob
12. Rear Vents
13. On / Off Button
14. CCT / Hue Tuning Knob
15. Yoke
16. Barndoor Lock Release
17. OLED Display
18. Eutrac Multi-Adapter



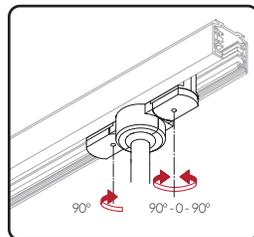
Mounting

Insert the multi-adapter into a surface track with a Data Bus. The locking and channel knobs lay perpendicular to the track.



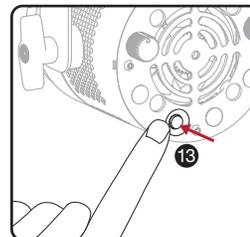
Plugging to Power

Ensure correct orientation of Data Bus on the multi-adapter to the Data Bus on the track.



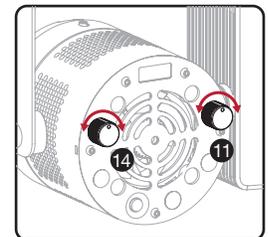
Locking the Fixture In

Turn the locking knob 90 degrees to lock the fixture in place. Turn the channel knob 90 degrees in either direction to select desire channel.



Powering On

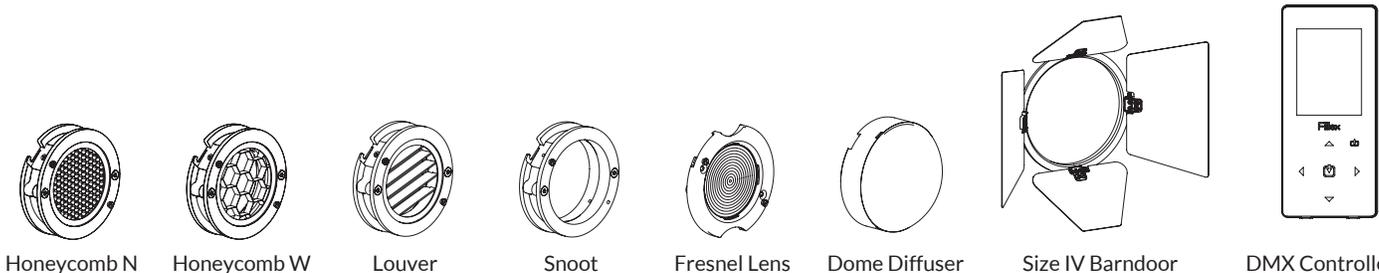
Press the On/Off button to turn on the light. The button will turn green to indicate that the light is on.



Adjusting the Settings

Turn the knobs to adjust CCT, Hue and Intensity.

Compatible Accessories



Honeycomb N

Honeycomb W

Louver

Snoot

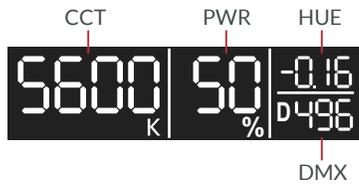
Fresnel Lens

Dome Diffuser

Size IV Barndoor

DMX Controller

Rear Panel Interface Operation



Dial	Function	Range
CCT	Set color temperature	2800K - 6500K
PWR	Set intensity	100% - 0.1%
HUE	Double click to set hue	± 0.25 Magenta/Green
DMX	Set DMX address	1 - 510

Assigning DMX Address:

DMX Address Setting Screen



1. Double click the DMX Address Knob (11) to unlock the DMX address setting screen on the OLED Display (17).
2. Rotate the knob to select desired base address (1-510).
3. Lock in setting by clicking knob once. Alternatively, the address will automatically lock in after 1 second of inactivity.

4. The T360 Series fixtures occupy three consecutive DMX channels for operation. For example, with a base DMX address of 50, the controls for intensity, CCT, and hue will correspond to DMX channels 50, 51, and 52 respectively.

- To adjust the fixture's DMX address via RDM, consult operating instructions for DMX/RDM control systems.

Specifications

CCT Range	2800 - 6500K Continuous Tuning
Light Engine	Dense Matrix LED
Power Draw	85W Max
DC Input	N/A
AC Input	120V AC, 60Hz
Weight	T360: 2.8lbs / 1.3kg T365: 3.8lbs / 1.7kg
Size (L x W x H)	T360: 8.8in x 4.7in x 7.8in / 22.4cm x 11.9cm x 19.8cm
	T365: 8.8in x 7.5in x 8.5in / 22.4cm x 19.1cm x 21.6cm
Mount	Locking DMX Track Attachment
Thermal Design	Advanced Vapor Cooling System (Fan Cooled)
Operating Temperature	32 - 104°F / 0 - 40°C
IP Rating	IP-20
LED Lifetime	42,000 hours
Certifications	CE, UL, FCC

Safety

- Read all instructions.
- Do NOT install the T360 Series in a damp or wet area.
- Do NOT cut any track sections.
- Do NOT install any part of a track system less than 5 feet above the floor.
- Do NOT install any luminaire assembly closer than 6 inches from any curtain, or similar combustible material.
- Disconnect electrical power before adding to or changing the configuration of the track.
- Do NOT attempt to energize anything other than lighting track luminaires on the track. To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension cords, appliances and the like to the track.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- If necessary, seek certified electrician for installation assistance.
- Do NOT connect a track to more than one branch circuit unless the track is constructed so that it can be used with more than one branch circuit. Check with a qualified electrician. Although the track lighting system may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
- FOR USE WITH EUTRAC 233/225 TRACK SYSTEMS ONLY.

Warranty

Unless otherwise stated, your product is covered by a **one year parts and labor limited warranty**. Fiilex guarantees, to the original buyer, that this product is to be free of defects in both workmanship and material for a period of one year from the date of shipment. This warranty extends to all products which have proved defective through normal use but excludes products that have been disassembled, modified or misused by the buyer or any other person. This warranty is in lieu of all other warranties, and disclaims all warranties expressed or implied, including any warranty of merchantability, fitness for a particular purpose, or arising from the course of dealing between the parties or usage of trade.

Returning an Item Under Warranty for Repair

It is necessary to obtain a Return Authorization Number (RA#) from your dealer/point of purchase BEFORE any units are returned for repair. Fiilex will make the final determination as to whether or not the unit is covered by warranty. Fiilex will replace or repair to proper working condition any products that are returned under warranty. Products repaired or replaced under warranty are under warranty only for the remaining unexpired period of time of the original warranty.

Any Product unit or part returned to Fiilex must be packaged in a suitable manner to ensure the protection of such Product unit or parts. The package must be clearly and prominently marked to indicate that the package contains returned product units or parts with a Return Authorization (RA#) number. All returned product units or parts must be accompanied by a written explanation of the alleged problem or malfunction.



www.fiilex.com

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