

USER MANUAL

Color Wheel with Motor for T-36



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OPERATING INSTRUCTIONS

eurolite®

Color wheel with motor for T-36



CAUTION!

Keep this device away from rain and moisture! Never open the housing!

For your own safety, please read this user manual carefully before you initially start-up.

Every person involved with the installation, operation and maintenance of this device has to

- be qualified
- follow the instructions of this manual
- consider this manual to be part of the total product
- keep this manual for the entire service life of the product
- pass this manual on to every further owner or user of the product
- download the latest version of the user manual from the Internet

INTRODUCTION

Thank you for having chosen a Color wheel and motor for Pinspot T-36.

Unpack the individual componants.

SAFETY INSTRUCTIONS



CAUTION!

Keep this device away from rain and moisture! Unplug mains lead before opening the housing!

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual.



Important:

Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

If the device has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation water might damage your device. Leave the device switched off until it has reached room temperature.

Please consider that damages caused by manual modifications to the device are not subject to warranty.



OPERATING DETERMINATIONS

This device was designed for indoor use only.

Do not shake the device. Avoid brute force when installing or operating the device.

You can install the device at any desired place in dry rooms. Please make sure that the device is not exposed to extreme heat, moisture or dust. There should not be any cables lying around. You endanger your own and the safety of others!

Operate the device only after having familiarized with its functions. Do not allow an operation by persons who do not know the device well enough. Most damages are the result of an unprofessional operation!

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

INSTALLATION

Installing the Color wheel

Procedure:

- **Step 1**: Loosen the nut and the first ring gear of the mounting axis on the color wheel.
- Step 2: Remove the plastic wrapping of the color wheel.
- **Step 3**: Place the wheel on the mounting axis of the motor.
- **Step 4**: First place the ring gear and then the nut onto the mounting axis.
- **Step 5**: Tighten the nut firmly without damaging the color wheel.
- Step 6: Attach the color wheel with motor to the housing of the Pinspot and tighten the screw firmly.

Connection with the mains

Connect the device to the mains with the power plug. The occupation of the connection cables is as follows:

Cable	Pin	International
Brown	Live	L
Blue	Neutral	N
Yellow/Green	Earth	

Attention! The earth has to be connected!

If the device will be directly connected with the local power supply network, a disconnection switch with a minimum opening of 3 mm at every pole has to be included in the permanent electrical installation.

The device must only be connected with an electric installation carried out in compliance with the IEC standards. The electric installation must be equipped with a Residual Current Device (RCD) with a maximum fault current of 30 mA.

OPERATION

After you connect the device to the mains, it starts running.

CLEANING AND MAINTENANCE





DANGER TO LIFE!

Disconnect from mains before starting maintenance operation!

We recommend a frequent cleaning of the device. Please use a soft lint-free and moistened cloth. Never use alcohol or solvents!

There are no serviceable parts inside the device. Maintenance and service operations are only to be carried out by authorized dealers.

Should you need any spare parts, please use genuine parts.

If the power supply cable of this device becomes damaged, it has to be replaced by authorized dealers only in order to avoid hazards.

Should you have further questions, please contact your dealer.

TECHNICAL SPECIFICATIONS

Motor:	
Power supply:	230 V AC, 50 Hz ~
Power consumption:	4 W
Rotation-speed:	approx. 2.5 RPM
Dimensions (L x W x H):	75 x 75 x 77 mm
Weight:	0.3 kg
Color wheel:	
Colors:	Red, green, yellow, blue
Diameter:	23 cm
Weight:	0.1 kg

Accessories:	No.
T-36 Pinspot with cable, silver	No. 50800405
T-36 Pinspot with cable, black	No. 50800360

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