

Theater Spots





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THEATER SPO

300/500; 650/1000; 20

For your own safety, pleas read this user manual carefu before you start-up and us

IMPORTANT SAFETY INSTRUCTION

- ◆ CAUTION! Be careful with your operations. electric shock when touching the wires! Mal in this manual.
- If the device has been exposed to drastic te switch it on immediately. The arising conder switched off until it has reached room temper
- This device falls under protection-class I, the connected to earth. The electric connection
 Make sure that the power-cord is never crim
- Make sure that the power-cord is never crim the power-cord from time to time.
 If the external flexible cable or cord of this lu
- manufacturer or his service agent or a simil Shields, lenses or ultraviolet screens shall b
- an extent that their effectiveness is impaired

 Never let the power-cord come into contact
- connections with the mains with particular of Always disconnect from the mains, when the
- power-cord by the plug. Never pull out the p

 DANGER OF BURNING! Never touch the d
- housing temperature T_{surface}.

 ◆ Don't switch the device on and off in short in
- HEALTH HAZARD! Never look directly into epileptic shock (especially meant for epileptic
- ◆ Keep away children and amateurs from the
- There are no serviceable parts inside the de carried out by authorized dealers.
- ◆ This device is a lighting effect for creating de with an alternation current of max. 230V/50
- When choosing the installation-spot, please moisture or dust. There should not be any c of others!
- ◆ The symbol **q**-M determines the minimum between light-output and the illuminated sur
- Make sure that the area below the installation fixture. Always fix the fixture with an approp
- ◆ The maximum ambient temperature T_a must
- Operate the device only after having becom persons not qualified for operating the device operation!
- Please consider that unauthorized modificat
- If this device will be operated in any way diff may suffer damages and the guarantee bed dangers like short-circuit, burns, electric sho

Replacing the lamp

- ◆ DANGER TO LIFE! Only install the lamp with the device switched off! Unplug from mains before!
- ◆ CAUTION! The lamp has to be replaced when it is damaged or thermally deformed due to the heat!

 The lens must be replaced if it is visibly damaged and therefore operating with reduced efficiency.
- ◆ Before replacing the lamp, unplug mains lead and let the lamp cool down (approx. 5 minutes).
- During the installation do not touch the glass-bulbs bare-handed! Please follow the lamp manufacturer's notes!
- ♦ Do not install lamps with a higher wattage! Lamps with a higher wattage generate temperatures the device was not designed for. Damages caused by non-observance are not subject to warranty.

HANDLE

1 TRUSSING

3.SCREW-ON CARABINE

2.SAFETY-ROPE

4.SAFETY-SCREW

◆ For the installation, you need one GY9.5 halogen lamp with up to max. 500W

Procedure:

- Step 1:Unscrew the handle screw on the rear of the device.
- Step 2: Push out the cover to the back.
- Step 3: Remove the old lamp.
- Step 4: Insert the same type lamp into the lamp-socket.
- Step 5: Replace the cover and screw the handle screw.

Installing

- ◆ The installation of the device has to be built and constructed in a way that it can hold 10 times the weight for 1 hour without any harming deformation.
- ◆ The installation must always be secured with a secondary safety attachment, e.g. an appropriate catch net. This secondary safety attachment must be constructed in a way that no part of the installation can fall down if the main attachment fails.
- When rigging, derigging or servicing the fixture staying in the area below the installation place, on bridges, under high working places and other endangered areas is forbidden.
- ◆ The device should be installed outside areas where persons may walk by or be seated.
- ◆ IMPORTANT! OVERHEAD RIGGING REQUIRES EXTENSIVE EXPERIENCE, including (but not limited to) calculation working load limits, installation material being used, and periodic safety inspection of all installation material and the device.
- ◆ The device has to be installed out of the reach of people.
- If the device shall be lowered from the ceiling or high joists, professional trussing systems have to be used. The device must never be fixed swinging freely in the room.
- ◆ Caution: Devices may cause severe injuries when crashing down! If you have doubts concerning the safety of a possible installation, do NOT install the device!
- ◆ DANGER OF FIRE! When installing the device, make sure there is no highly-inflammable material (decoration articles, etc.) within a distance of min. 0.5 M.
- Mount the device with the mounting-bracket to your trussing system using an appropriate clamp. The hole in the mounting bracket has a diameter of 13 mm.
- ◆ For overhead use, always install a safety-rope that can hold at least 10 times the weight of the fixture. You must only use safety-ropes with screw-on carabines. Pull the safety-rope through the hole in the mounting-bracket and over the trussing system etc. Insert the end in the carabine and tighten the safety screw.
- ◆ Adjust the desired inclination-angle via the mounting-bracket and fix the fixation screws.
- ◆ DANGER TO LIFE! Before taking into operation for the first time, the installation has to be approved by an expert or by qualified ENGINEERS/TECHNICIANS only!

Connection with the mains

◆ DANGER TO LIFE! The electric connection must only be carried out by a qualified electrician!

- ◆ In order to connect the device to the mains,
- ◆ The occupation of the connection-cables is a

Cable	Pin	lr
Brown	Live	L
Blue	Neutral	4
Yellow/Green	Earth	W

- ◆ The earth has to be connected!
- ◆ Connect the device to the mains with the po
- If the device will be directly connected with the a minimum opening of 3 mm at every pole h
- In general, lighting effects should not be cor
 DANGER TO LIFE! Before taking into opera
- DANGER TO LIFE! Before taking into opera by an expert!

OPERATION:

 After you connected the fixture to the mains, pulling and pushing the handle screw through

CLEANING AND MAINTENANCE

- The following points have to be considered of 1)All screws used for installing the devices must not be corroded.
 - There must not be any deformations on h suspension. trussing).
 - 3)The electric power supply cables must no or sediments. Further instructions depend by a skilled installer and any safety proble
- ◆ DANGER TO LIFE! Disconnect from mains
- We recommend a frequent cleaning of the d alcohol or solvents!
- ◆ The interior of the device should be cleaned
- The interior of the device should be cleaned
 There are no serviceable parts inside the de operations are only to be carried out by auti
- ◆ Please refer to the instructions under "Repla
- ◆ Should you need any spare parts, please us
- If the power supply cable of this device becoonly in order to avoid hazards.
- ◆ Should you have further questions, please of

TSP 300/500

TECHNICAL SPECIFICATIONS

Power supply:	Max. 230-240V/AC, 50Hz
Power consumption,	Max. 500W
Dimensions (L \times W \times H);	320x220x320mm
Weight;	3.5 kg
Fitting lamp	230-240V GY9.5 300W or 500W
	halogen lamp
Maximum ambient temperature ta: 25°C	25°C
Maximum housing temperature ts: 125°C	125°C
Minimum distance:	1m
Lens:	1, Fresnel Lens; 2, Anti-halo Lens

TSP 2000 TECHNICAL SPECIFICATIONS

Power supply:	Max. 230V/AC, 50Hz
Power consumption,	Max. 2000W
Dimensions (L x W x H);	370x250x370mm
Weight;	4.85 kg
Fitting lamp	GY16 2000W halogen lamp
Maximum ambient temperature ta: 25°C	25°C
Maximum housing temperature ts: 260 °C	260℃
Minimum distance:	3m

TSP 650/1000

TECHNICAL SPECIFICATIONS

n, 'x H); temperature tatemperature tatemper	Max. 230-240V/AC, 50Hz Max. 1000W 370x250x370mm 3.5 kg 230-240V GX9.5 650W or 1000W halogen lamp 25°C
umption, (L×W×H);	Max. 1000W 370x250x370mm 3.5 kg 230-240V GX9.5 650W or 10
	230-240V GX9.5 650W or 100
Maximum ambient temperature ta:	25°C
Maximum housing temperature ts:	160°C
Minimum distance:	1m



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MADE IN CHINA

http://acctech.ru/cat/teatralnye_prozhektory/