

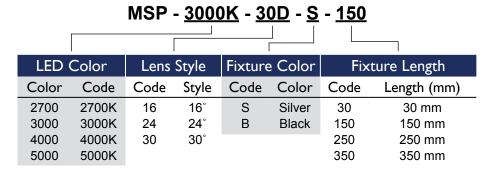
# TOKISTAR LIGHTING INSTRUCTION MANUAL

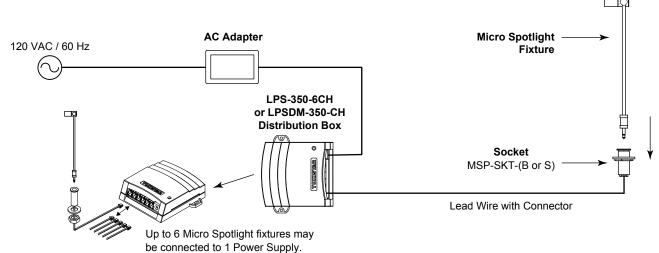
## **Micro Spotlight Series**

Fixture Type: MSP- \_\_\_ - \_\_\_ - \_\_\_

## **General Description**

Tokistar's Micro Spotlight Series is a low-voltage lighting system. The system operates at 5VDC from Class II Listed Power Supplies. Fixtures are labeled with wattage and operating voltage.





# **A** PRECAUTIONS

- 1. Read all instructions completely before beginning installation.
- 2. Turn off electricity before beginning installation.
- 3. All wiring is to be performed by a qualified electrician.
- 4. Installation must comply with the National Electrical Code, and all applicable codes.
- 5. Turn main supply to Power Supply on only after all connections are made and tested.
- 6. Use only Class II Power Supplies provided by Tokistar with the system.
- 7. Not for use with phase control dimmers.

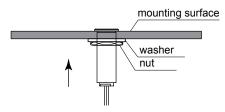
#### TOKISTAR LIGHTING

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### Micro Spotlight Series includes Fixtures, Socket Assemblies and Power Supplies.

#### **Mounting Socket Assembly**

Provide a 5/8" diameter hole in the mounting surface. Insert the socket assembly through the hole and secure with the nut and washer provided.



Suggested panel thickness for installation is .078"- 1.457". For use on flat surfaces only.

#### **Fixture Assembly**

Insert fixture into socket assembly until base of fixture is flush with top of socket assembly.

#### Power Supply/AC Adaptor

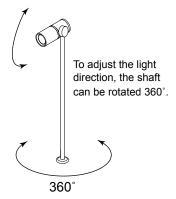
Connect up to 6 fixtures to the LPS-350-6CH Distribution Box. Next plug AC Adaptor into the LPS-350-6CH, and then into wall outlet.

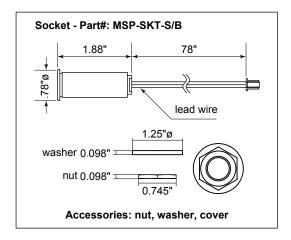
#### **Dimming (Optional)**

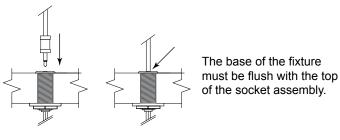
An LPSDM-350-6CH Distribution Box may have been supplied with the Micro Spotlight fixtures. This unit can be used with 0-10 VDC Dimming, or it may be dimmed using the Self-Dimming Dial.

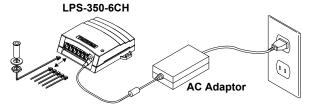
#### **Position Fixture**

Do not bend the shaft or rotate the fixture head beyond the indicated range.

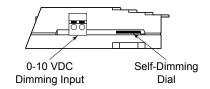




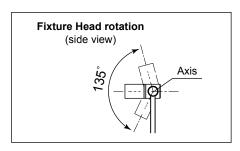




Up to 6 Micro Spot fixtures may be connected to 1 Power Supply.



LPSDM-350-6CH Dimming Distribution



Do Not Rotate the Fixture Head Beyond 135°

#### **Lens Replacement**

- **Step 1:** Rotate Fixture Head counterclockwise to remove.
- **Step 2:** Using a soft tool, apply pressure to remove lens.
- **Step 3:** Insert the new lens using the soft tool.
- **Step 4:** Reinsert Fixture Head using a clockwise motion.

