

#### LUMASCAPE USA INC 1300 Industrial Rd, Unit #19 San Carlos, CA 94070, USA (650) 595-5862 W www.lumascape.com

Free Call: (866) 695-5862

## INSTALLATION INSTRUCTIONS

**BOLLARD & PATHWAY** 

MODEL: LS582 & LS592 **INPUT VOLTAGE**: 12 V AC 60 Hz



## LS582 & LS592: Balitza Mini & Micro

### Warranty void if not installed per instructions and local electrical code

### WARNING

It is strongly recommended to a use Lumascape transformer

The luminaire should only be used complete with its protective shield (cover)

Luminaire and transformer to be installed by a licensed electrical contractor.

Install in accordance with National Electric Code, ANSI/NFPA 70 or the Canadian Electrical Code, Part I (CEC), CSA C22.1

### **IMPORTANT**

#### To reduce the risk of FIRE or INJURY

Luminaire to be used for intended purpose only

Do not touch hot lens, guard, or enclosure Keep lamp away from combustible materials

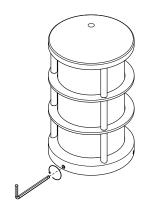
Do not operate the lighting fixture with missing or damaged components

Use only genuine Lumascape parts to replace damaged or missing components

> SAVE THESE INSTRUCTIONS FOR **FUTURE MAINTENANCE**

### **Open luminaire**

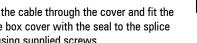
Loosen all three screws at the base of the luminaire and remove the lid.



### Mount cover plate on splice box

2.

Feed the cable through the cover and fit the splice box cover with the seal to the splice box using supplied screws.



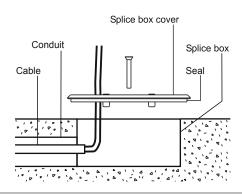
#### Fit luminaire base to cover plate 3.

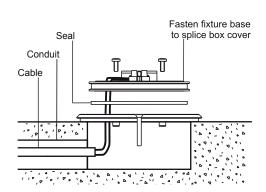
Fasten the fixture base with the seal to the splice box cover with the supplied screws. Connect the cable to the fixture base.

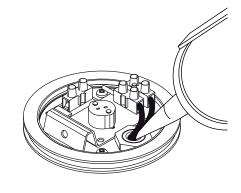
4.

#### Seal cable entry hole

Seal Cable hole with silicone.

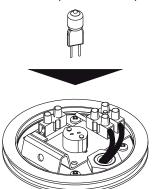






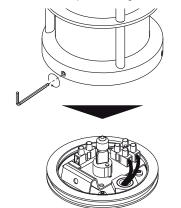
#### Insert lamp into luminaire 5.

Check the wattage and insert lamp into fixture. Test to ensure lamp and fixture is operational.



#### **Seal luminaire** 6.

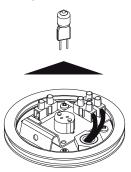
Put lid over the base plate and tighten screws.



### **RELAMPING**

Lighted lamp is Hot! Allow to cool before replacing. Do not touch the lamp with bare hand at any time as oil from skin may damage lamp.

- 1. Open fixture as shown in step 2.
- 2. Remove old lamp from fixture as shown below.



- 3. Insert lamp into fixture as shown in step 4.
- 4. Seal fixture as shown in step 5.

Should you experience any difficulty, please contact Lumascape directly: phone (866) 695-5862 or email info@lumascape.com

# IF IN DOUBT, PLEASE CALL