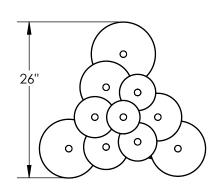
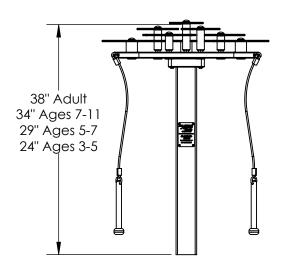
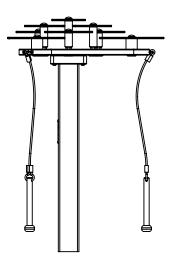
LILYPAD CYMBALS INSTALLATION QUIDE









Main Features:

- C Major Pentatonic
- Recycled HDPE Frame
- Anodized Aluminum Cymbals
- Stainless Steel Hardware

Contents:

- SHEET 2 Parts List and Instrument to Post Installation
- SHEET 3 In Ground Installation
- SHEET 4 Surface Mount Installation

Weights:

- Instrument Weight, 28lbs.
- Boxed Instrument Weight, 35lbs.
- Boxed Post Weight, 20l-36bs.



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Lilypad Cymbals - Installation Guide

LPAD-INSTALL

OWG. NO.

REVISION: A

SCALE: 1:16

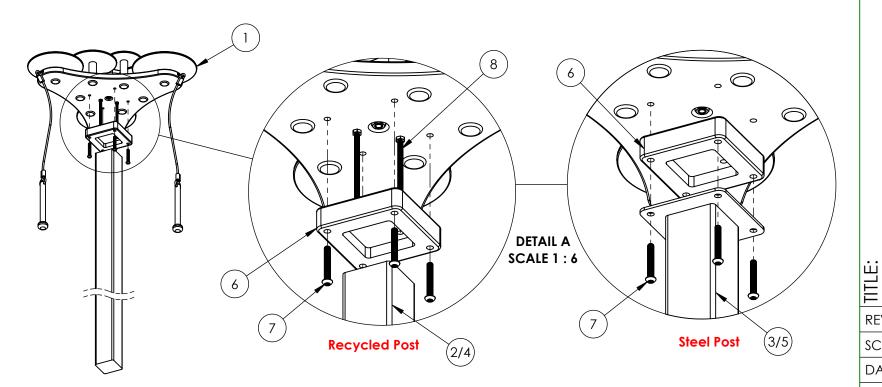
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SHEET 1 OF 4

ITEM NO.	DESCRIPTION	In Ground - Recycled Post/QTY.	In Ground - Steel Post/QTY.	Surface Mount - Recycled Post/QTY.	Surface Mount - Steel Post/QTY.
1	Lilypad Cymbals Instrument Assembly	1	1	1	1
2	In Ground Recycled Post, 68"lg.	1	-	-	-
3	In Ground Steel Post, 67"lg.	-	1	-	-
4	Surface Mount Recycled Post, 32"lg.	-	-	1	-
5	Surface Mount Steel Post, 31"lg.	-	-	-	1
6	Surface Mount Base, For Recycled Post	1	1	2	1
7	3/8"-16 Button Head Screw, 2.5"lg. SS, T45 tamp	4	4	4	4
8	5/16" Hex Head Lag Bolt, 5"lg. SS	4	-	4	-
9	3/8"-16 Wedge Expansion Anchor, SS	-	-	4	4
10	35/64" Hex Nut Cap	-	-	4	4
11	Security Driver	1	1	1	1

Step 1 (Recycled Post Only): Install one of the Surface Mount Bases to the top of the Post. Align the holes on the Base with the holes on the Post. Fasten them together with the provided 5/16" Hex Head lag Bolts.

Step 2: Align Post holes and/or Surface Mount Base holes with the holes on the bottom of the Instrument Assembly. Fasten the Post to the Instrument with the provided (4) 3/8"-16 Button Head Screws and Security Driver. Apply a small amount of Lock-Tite to the threads of the Bolts prior to installation.





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Parts List and Instrument to Post Installation

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SHEET 2 OF 4

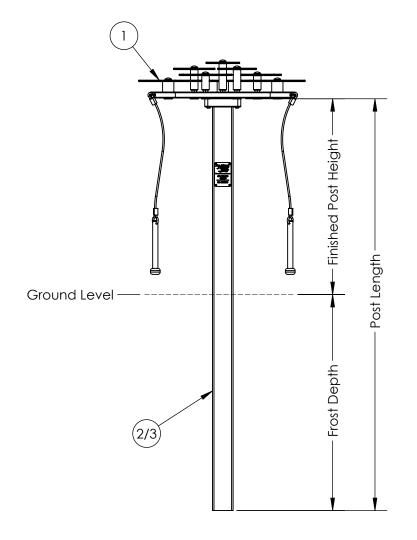
LPAD-INSTALL

DWG. NO.

Step 1: Excavate one 10" diameter hole, 36" deep, at the installation location. Contractor can modify Post to desired height. Post Length = Frost Depth (36" Recommended) + Finished Post Height

Finished Post Height Guideline: (Ages 3-5, 18") (Ages 5-7, 23") (Ages 7-11, 28") (Adult, 32")

- Step 2: With two people, lower the Post with the Instrument attached into the excavated hole.
- **Step 3:** Verify the correct placement, levelness, and finished height of the Instrument. Check for sufficient clearance around the Instrument, a 36" perimeter around the Instrument is recommended for wheelchair accessibility.
- **Step 4:** Last pour concrete around the post. It is recommended to brace the Instrument to hold it rigid while the concrete cures. Leave to set according to the concrete manufacturers guidelines. Approximately (3) 80lb. bags will be needed.





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In Ground Installation

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SHEET 3 OF 4



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LPAD-INSTALL OWG. NO.

REVISION: A

Surface Mount Installation

SCALE: 1:16

DATE: 2/9/2018

SHEET 4 OF 4

Step 2: Determine installation location. Verify concrete footing is a minimum of 24" long x 24" wide x 6" thick. If the concrete pad is at an angle, steel washers are required to act as shims (Shims not provided). If there is not already an existing pad, approximately (4) 80lb. bags will be needed. Allow concrete to cure per concrete manufacturers guidelines.

Step 3 (Recycled Post Only): Install the Surface Mount Base to the bottom of the Post. Align the holes on the Base with the holes on the Post. The Base should fit snuggly around the Post. Fasten them together with the provided 5/16" Hex Head Lag Bolts.

Step 4: With two people place the Instrument Assembly with Post attached onto the concrete pad and mark the center of the holes on the surface mount base. After you have made your marks, set aside the Instrument in order to drill for anchor holes. With a hammer or rotary drill, drill through concrete at marked locations. Drill to a minimum depth of 4". A 3/8" masonry drill bit will be needed.

Step 5: Place the Instrument back over the drilled out holes. Insert provided anchor bolts into aligned holes. Position anchor nut so that it is flush with the top of the bolt. Pound anchor bolts into the hole until the anchor washer is flush with the surface mount base. Tighten anchor bolts until they are snug. Cover remaining bolt sections with provided nut caps.

Step 6: Verify the correct placement, levelness, and finished height of the Instrument. Check for sufficient clearance around the Instrument, a 36" perimeter around the Instrument is recommended for wheelchair accessibility.

Step 7: If installing onto wet concrete, us the wet set anchor manufacturers guidelines for installation procedures.

