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LILYPAD

LILYPAD LED WHITE (5PCS)

LilyPad LED White (5pcs)

DEV-13902 R0H5

4.5 out of 5

DESCRIPTION

FEATURES

DOCUMENTS

This is a simple pack of five White LilyPad LEDs that are still attached to one another, letting you snap the LEDs apart at your leisure to sew into clothing or whatever else you can dream up.

LilyPad is a wearable e-textile technology developed by Dr. Leah Buechley and cooperatively designed by Leah and SparkFun. Each LilyPad piece was creatively designed with large sew tabs to allow them to be sewn into fabric. Various input, output, power and sensor boards are available. They're even washable (with special care)!

Note: A portion of this sale is given back to Dr. Buechley for continued development and education in e-textiles.

Tags

E-TEXTILE

LED

LILYPAD

SEW

WEARABLE

WHITE


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Previous Versions

LilyPad LED White (5pcs) Product Help and Resources


TUTORIALS

SKILLS NEEDED




Soft Circuits: LED Feelings Pizza
FEBRUARY 13, 2013

Here we will learn how to say how you feel with pizza. Electric pizza.




ProtoSnap LilyPad Development Simple Hookup Guide
SEPTEMBER 6, 2013

Interested in getting into LilyPad? Or maybe it's Arduino that tickles your fancy? Just want to add a little white-blinky-LED zest to your vest? All of the above? The ProtoSnap LilyPad Simple is a great tool to explore any of these subjects.




Customizing LilyPad LED Colors
MAY 19, 2014

A short guide to creating a rainbow of new LilyPad LED colors at home!




Light Up Pennant with E-Textiles
SEPTEMBER 17, 2015

Show your school spirit, geek pride, or fandom with a light up pennant using the LilyTwinkle or LilyPad Arduino.




Powering LilyPad LED Projects
DECEMBER 17, 2016

Learn how to calculate how many LEDs your LilyPad project can power and how long it will last.




Light-Up Plush
DECEMBER 16, 2016

Craft a light-up plush with LilyPad LEDs controlled by pressing a button and sliding a switch in the creature's hands.




Glowing Pin
DECEMBER 16, 2016

Create a quick and easy piece of e-textile art using a LilyPad LED, battery holder, conductive thread, and coin cell battery.




Illuminated Mask
DECEMBER 16, 2016

Use LilyPad LEDs, a switched battery holder, and coin cell battery to make a fun light up mask for your next costume party.



Twinkle Zodiac Constellation
AUGUST 15, 2017

Create a quick and easy piece of e-textile art based on a Zodiac sign using a LilyTiny, LilyPad LEDs, battery holder, conductive thread, and coin cell battery.



Night Sky Halloween Costume
OCTOBER 23, 2017

Make a beautiful night sky costume using the LilyPad LEDs and the LilyTiny.

COMMENTS

REVIEWS

Customer Reviews

4.5 out of 5

Based on 4 ratings:

5 star	2
4 star	2
3 star	0
2 star	0
1 star	0

Currently viewing all customer reviews.

★★★★★ Work perfectly

about 6 months ago by **NorthernPike** verified purchaser

These little babies are perfect for lighting up things that don't have a lot of space or thickness to them. I use them in my 3D printed projects with a coin cell and they last for days and look great. I bought a bunch of them because I now have a bunch of ideas.

★★★★☆ So much Fun!

about 2 months ago by **Member #720421** verified purchaser

We are using these to create lightup book marks. Students are so excited to create something unique

★★★★☆ SO COOD!

about 2 months ago by **Member #741416** verified purchaser

Will be buying more of these in the future

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SUBMIT

In 2003, CU student Nate Seide blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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