



## Mini LED Arcade Button - 24mm Translucent Yellow

PRODUCT ID: 3431

IN STOCK

1

ADD TO CART

1-9

10-99

100+

ADD TO WISHLIST

[DESCRIPTION](#)[TECHNICAL DETAILS](#)[LEARN](#)

## DESCRIPTION

A button is a button, and a switch is a switch, but these translucent arcade buttons are in a class of their own. Particularly because they have **LEDs built right in!** That's right, you'll be button-mashing amidst a wash of beautiful light with these lil' guys. They're the same size as common miniature arcade controls, and require a 24mm diameter hole for mounting. Thus they are sometimes referred to as 24mm diameter.

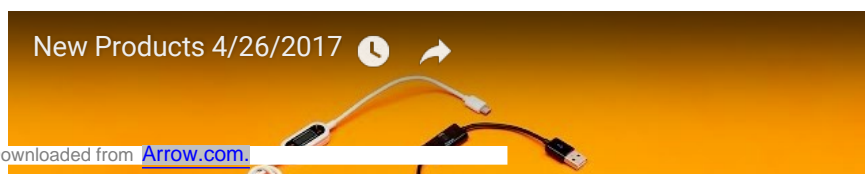
The buttons screw in place, so you can use with up to ~15mm thick material, and will cover up if the hole if it isn't perfectly round and clean. The action is smooth, without a strong click, yet you can definitely feel when the button is pressed. A tiny micro-switch is pre-installed, with gold plated contacts.

Even unlit, they look fantastic: all of the colors have a crystal translucent glossy look. As noted they have two surface mount LEDs with resistors built in, buried in the button body. Next to the switch contacts are two additional contacts for powering/controlling the LEDs. The two LEDs are connected in *series* with a ~1K resistor, so you can power the LED from a microcontroller pin or direct from 5V (say USB) with 5mA draw.

Note that the Red and Yellow versions of these mini LED buttons cannot run at 3.3V because the LEDs are in series! 5V or higher is required.

This is the **Translucent Yellow** version of our [Mini 24mm LED arcade buttons](#).

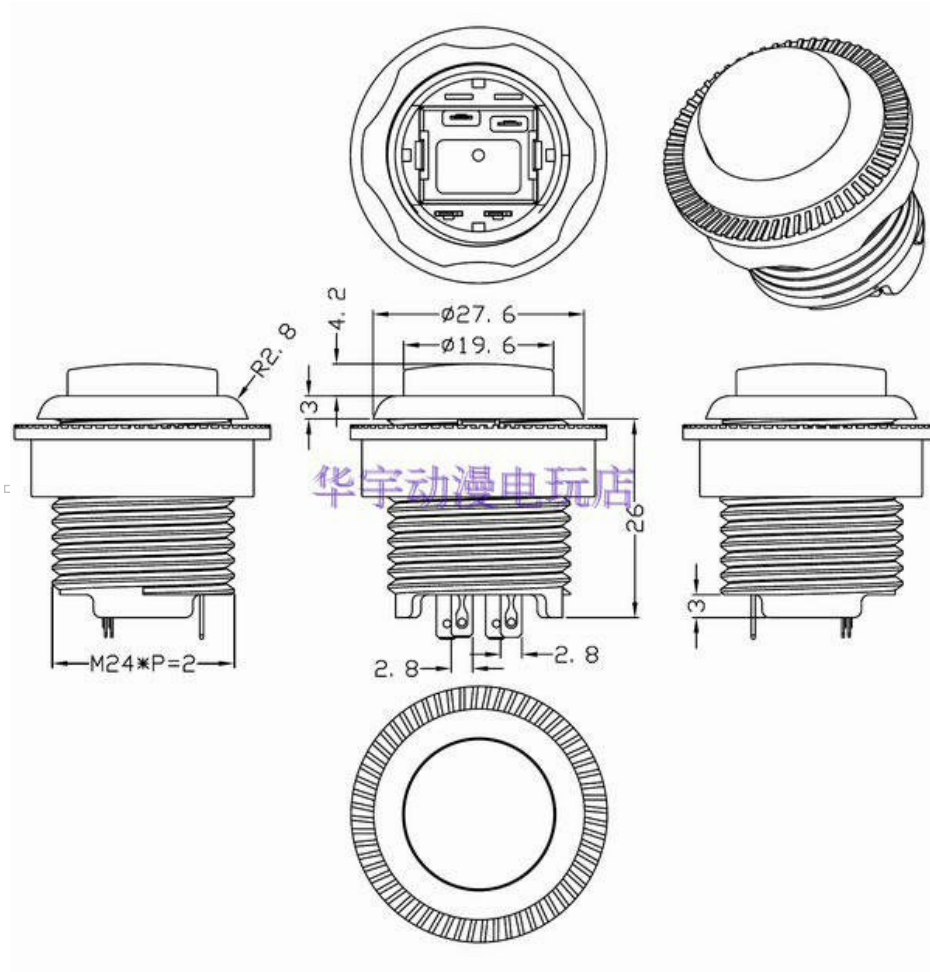
New Products 4/26/2017





## TECHNICAL DETAILS

- Supply Voltage: 5V @ 5mA
- Weight: 10.3g



Diagram

## LEARN



[Arcade Button Control Box](#)  
Circuit Python Keyboard emulation



## MAY WE ALSO SUGGEST...



Mini LED Arcade Button -



Pimoroni Picade HAT for



Arcade Button - 30mm



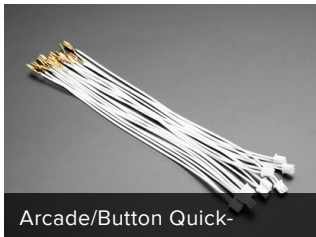
Mini LED Arcade Button -



Adafruit Arcade Bonnet for



Arcade Button - 30mm



Arcade/Button Quick-



Arcade Button - 30mm



LED Illuminated Pushbutton



Arcade Button - 30mm



Mini LED Arcade Button -



Small Arcade Joystick

## DISTRIBUTORS [EXPAND TO SEE DISTRIBUTORS](#)

[CONTACT](#)

[SUPPORT](#)

[DISTRIBUTORS](#)

[EDUCATORS](#)

[JOBS](#)

[FAQ](#)

[SHIPPING & RETURNS](#)

[TERMS OF SERVICE](#)

[PRIVACY & LEGAL](#)



4.9 ★★★★★  
Google  
Customer Reviews