

# BUSTER + PUNCH

## ELECTRICITY / DIMMER SWITCH

TECH SPEC



### DIMMER SWITCH

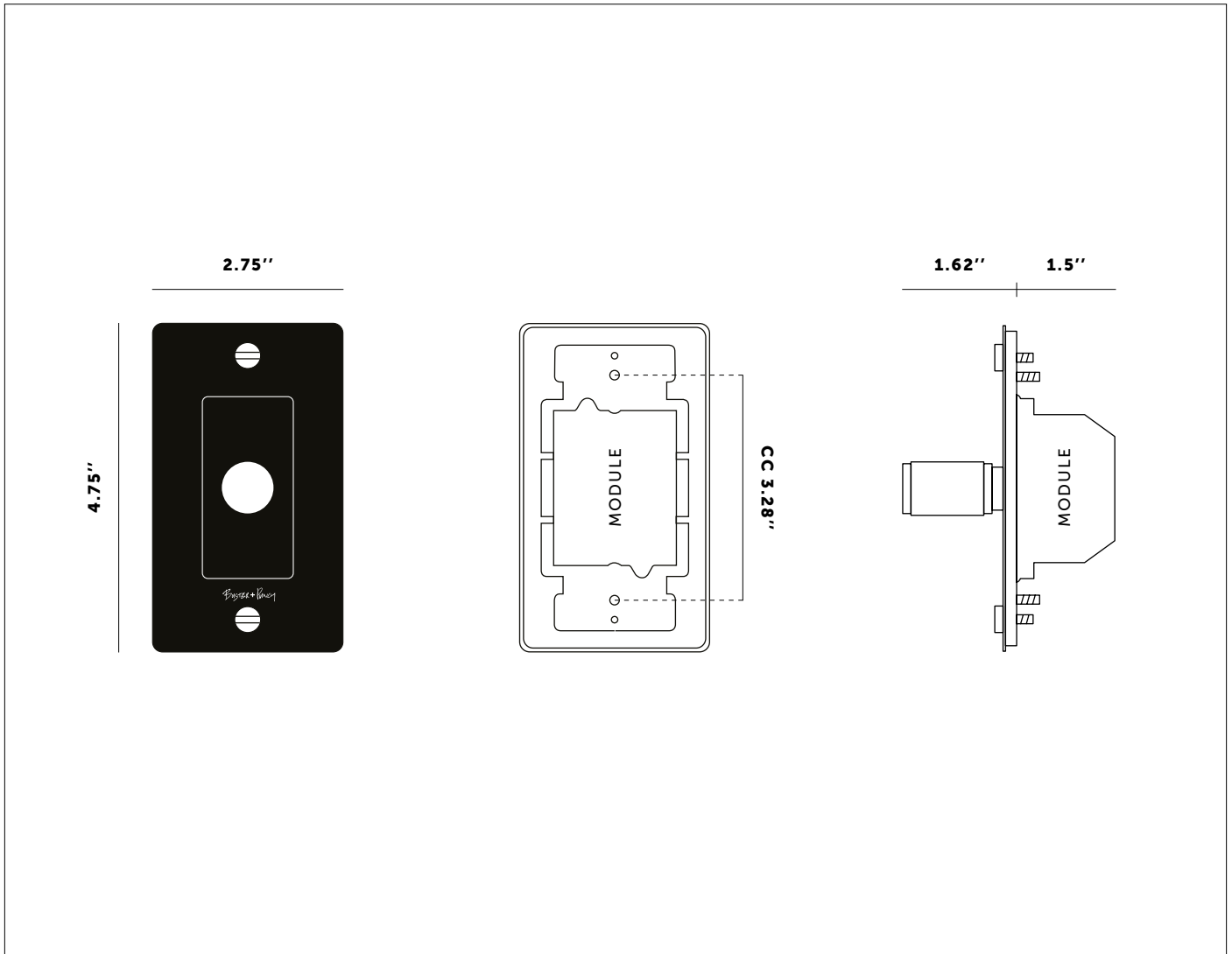
A dimmer switch with a diamond-cut knurled knob to feel amazing with every touch. The dimmer is finished with a flat plate and our signature solid metal penny buttons. Available in 5 different finishes. You can also team them up with our toggle switches, duplex and USB outlets in matching finishes.






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# BUSTER + PUNCH

## 1G DIMMER SWITCH

### TECH SPEC

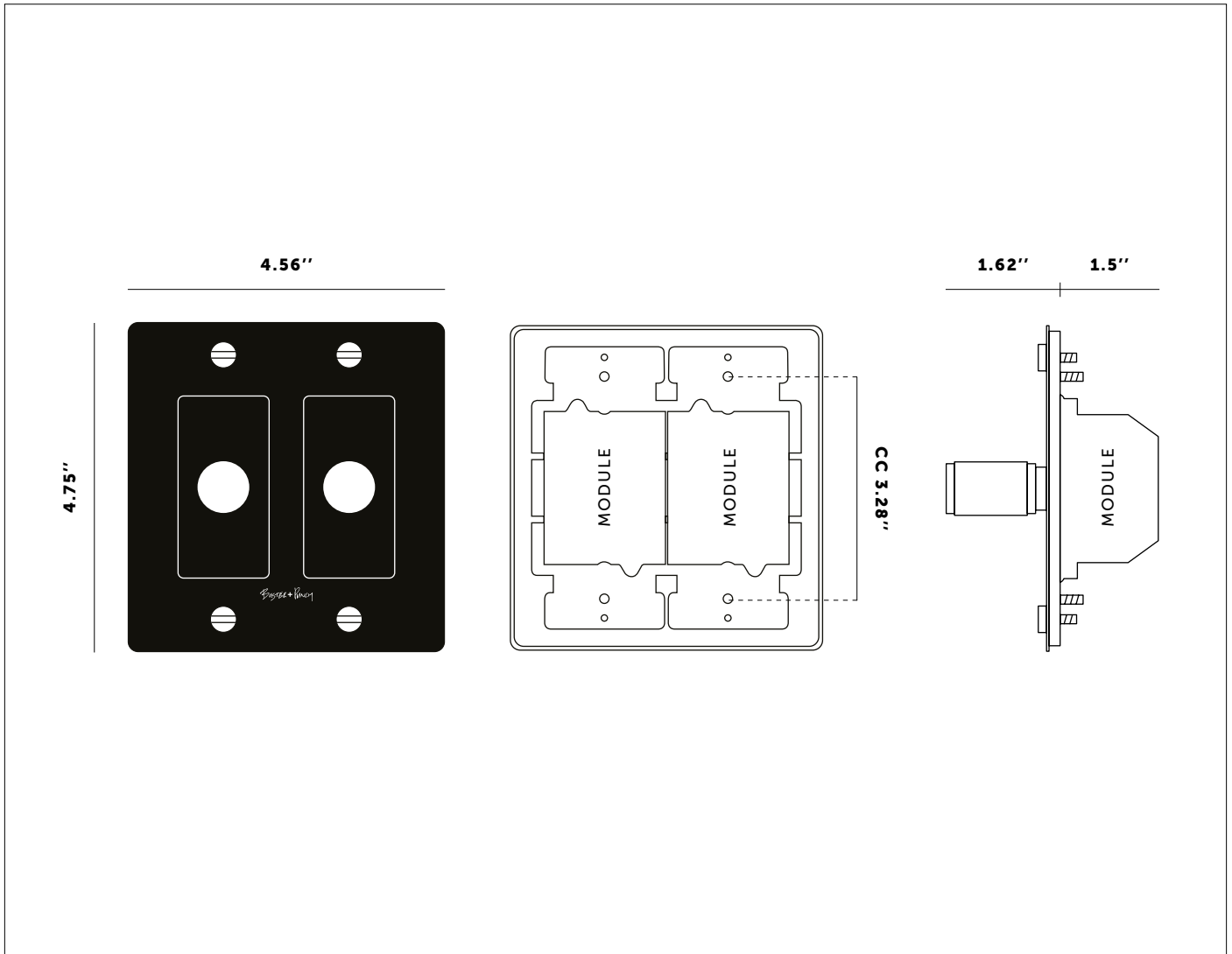


FINISH	SKU	SPECIFICATIONS
 white	<b>US-DI-CO-1G-WH</b>	Single push ON/OFF rotary dimmer 3-way 100-120 V ac 60 Hz Dims: LED / Halogen / Incandescent  ETL-tested for use throughout North America.  <b>Care instructions</b> Wipe with damp cloth with no loose hairs, avoid using any chemicals. Please note all finishes are prone to aging.
 steel	<b>US-DI-CO-1G-ST</b>	
 brass	<b>US-DI-CO-1G-BR</b>	
 smoked bronze	<b>US-DI-CO-1G-SM</b>	
 black	<b>US-DI-CO-1G-BL</b>	



## 2G DIMMER SWITCH

TECH SPEC



FINISH	SKU	SPECIFICATIONS
<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: white; border: 1px solid black; margin-right: 5px;"></div> <span>white</span> </div>	<b>US-DI-CO-2G-WH</b>	Double push ON/OFF rotary dimmer 3-way 100-120 V ac 60 Hz Dims: LED / Halogen / Incandescent  ETL-tested for use throughout North America.  <b>Care instructions</b> Wipe with damp cloth with no loose hairs, avoid using any chemicals. Please note all finishes are prone to aging.
<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: steelgray; border: 1px solid black; margin-right: 5px;"></div> <span>steel</span> </div>	<b>US-DI-CO-2G-ST</b>	
<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: gold; border: 1px solid black; margin-right: 5px;"></div> <span>brass</span> </div>	<b>US-DI-CO-2G-BR</b>	
<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: brown; border: 1px solid black; margin-right: 5px;"></div> <span>smoked bronze</span> </div>	<b>US-DI-CO-2G-SM</b>	
<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: black; border: 1px solid black; margin-right: 5px;"></div> <span>black</span> </div>	<b>US-DI-CO-2G-BL</b>	

# BUSTER + PUNCH

## DIMMER MODULES

### TECH SPEC

MINIMUM BRIGHTNESS LEVEL SETTING		MODE SETTING	
How to set the minimum brightness level:		How to set TEauto or LE Mode (Factory default TEauto mode):	
Operate steps of Dimmer and Switch	Actions	Operate steps of Dimmer and Switch	Actions
1	With the Lamp in an OFF state, at max. position, push ON and wait 5 seconds until lamp stabilises.	1	Set the lamp to max. position whilst in OFF state. Wait for around 5 seconds to push ON, until the lamp appears stable.
2	Turn to min. position. Push OFF and push ON at min. brightness level.	2	Turn to max. position. Push OFF and push ON.
3	Turn to max. position. Push OFF and push ON again. The lamp will appear to flash once at half-brightness level. You have now entered Minimum Dim Set Mode.	3	Turn to min. position, push OFF and push ON again. Lamp will appear to flash 4 times at half-bright level. You have now entered TE auto / LE set mode.
Each step must be performed within 10 seconds, if not, it will time out and auto exit the programme without saving. If you wish to terminate the setting mode, push OFF whilst the lamp is flashing.		To select TE auto mode (Factory default) *SEE COMPATIBLE LOADS	
		TEauto mode	At min. position, push OFF and push ON at min. brightness level to confirm and save setting your desired setting. The lamp will flash once.
		To Select LE mode (for special required*) *SEE COMPATIBLE LOADS	
		LE mode	Turn to max. position, push OFF and push ON at max brightness level to confirm and save setting with flash 3 times.
		Each step must be performed within 10 seconds, if not, it will time out and auto exit program without saving.	

# DIMMER SWITCH

## FAQ SHEET

CATEGORY	QUESTION	ANSWER
<b>GENERAL</b>	How do I clean my electricity collection?	A slight damp microfiber cloth is best, never use any chemicals as this will damaged the metal surface.
<b>DIMMER</b>	Are your dimmer modules 3-way?	Yes our dimmer modules are 3-way but if your need a 4-way solution you will need an intermediate dummy dimmer.
<b>DIMMER</b>	Do you stock 1-10 V dimming modules?	No unfortunatley we are not at the moment, but this will be available soon.
<b>DIMMER</b>	Who do you specify for your dimming modules?	We have our own brand of premium dimmer modules.
<b>DIMMER</b>	My dimmer seems to keep on rotating and wont stop?	You have a faulty dimmer we will replace this for you. Please contact Buster + Punch for any faulty product. Please supply photos or videos.
<b>DIMMER</b>	My lights are flickering or flashing?	<p><b>One of the following can cause this problem:</b></p> <ul style="list-style-type: none"> <li>• You are below the minimum wattage.</li> <li>• You are above the maximum wattage.</li> <li>• You are running LED's and incandescent lights on the same circuit.</li> <li>• You bulbs are not compatible with our dimming modules.</li> </ul>
<b>DIMMER</b>	My plate / light switch seems to get very hot?	This is not good, Please turn off the power and contact an electrician immediately. Most likely they are overloading the dimming module by going over the maximum wattage.
<b>DIMMER</b>	I am struggling to install my dimmer, can you please help / advise?	No, we strongly recommend you contact a certified electrician to install our products for you.
<b>DIMMER</b>	Are your dimmers ETL-tested?	Yes, the dimmers are ETL-tested for use throughout North America. Conforms to UL STD 1472 Certified to CSA STD C22.2#184.1. ETL Control number: 5008883.

## DIMMER MODULES

	PREMIUM MODULE (INCLUDED)
<b>DIMMER TYPE</b>	3-way 100-120 V ac 60 Hz per gang.
<b>MINIMUM &amp; MAXIMUM LOAD</b>	Dimmable LED Lamp : 5W- 250W Main Voltage Halogen Lamps: 10W- 600W Dimmable LV Halogen Transformer: 10-600W
<b>SPECIAL FEATURES</b>	Soft start and soft power down. Dim set controlled by push switch. Can be wired both single Pole and 3-way.
<b>GU10 OR SIMILAR HISPOT MAINS HALOGEN BULBS</b>	10W- 600W
<b>DIMMABLE ELECTRONIC TRANSFORMERS</b>	Yes ok Works to these parameters Dimmable LV Halogen Transformer: 10-600W
<b>OTHER DIMMABLE COMPACT FLUORESCENT BULBS</b>	Please refer to guidance from bulb manufacturer
<b>DIMMABLE LED LIGHTING</b>	YES OK 5W- 250W
<b>NON-DIMMABLE FLUORESCENT LIGHTING, ENERGY SAVING BULBS</b>	Not Recommended
<b>ETL-TESTED</b>	ETL-tested for use throughout North America. Conforms to UL STD 1472 Certified to CSA STD C22.2#184.1. ETL Control number: 5008883.