



LLIU

LIIU PRODUCED BY LUCEPLAN SPECIALS 2021

Liiu a modular light sculpture that uses balance and weightlessness to construct a composition that is adjustable for any setting. Luminous LEDs are woven into a slender stainless steel structure, creating a pattern that transforms as you move around it. Like a willow tree in the breeze, the light curtain is mesmerizing in its simultaneous presence and ephemerality.

The Liiu sculptures achieve their airy dynamic due to Studio VANTOT's design of a unique electrical current system for powering the LED lights. By using the structure of the sculptures to convey the current, Studio VANTOT integrates function with aesthetics, and eliminates any excess material. The lightweight structure is sustainable and easy to transport and assemble due to its minimalist and sleek qualities.

The web of lights can be hung from the ceiling and connected to any source of electricity. Weights at the bottom of the structure keep the lights in formation yet free. The structure can be made any length and installed in a multitude of arrangements, such as circular, straight, organized, random, ascending, scattered etc. The scale of the Liiu installation can be made truly colossal while it remains surprisingly weightless.

LIIU 2 lines 9 lights



LLIU





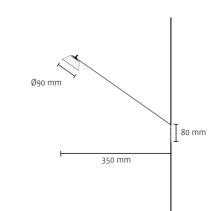
LIIU Special 2021



LIIU SPECS

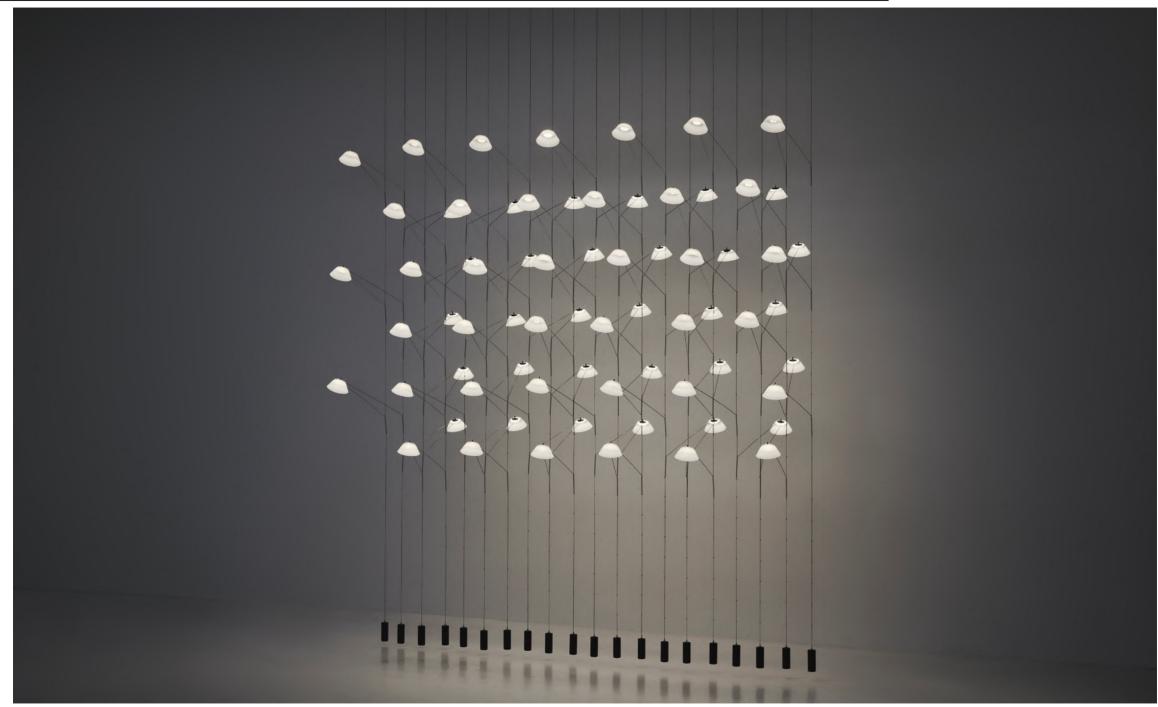
CODES	 #110 - RAIL 13 LINES #134 - CUSTOM #196 - CANOPY ROUND 2 LINES (TOUCH DIMMER) #202 - CANOPY ROUND 4 LINES #493 - CANOPY ROUND 6 LINES #530 - CANOPY ROUND 8 LINES #547 - CANOPY ROUND 10 LINES #042 - CANOPY ROUND 12 LINES #554 - CUSTOM #561 - LED ELEMENT STAINLESS STEEL
LIGHT SOURCE	#578 - LED ELEMENT COPPER LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
DIMENSIONS NETTO WEIGHT MATERIALS RAIL & CANOPY	Shade diameter 90 mm Choose composition. 0,25 kg Mirrored stainless steel, acrylic thin Black, white or custom
DIMENSIONS NETTO WEIGHT MATERIALS	#554 - CUSTOM #561 - LED ELEMENT STAINLESS STEEL #578 - LED ELEMENT COPPER LED INTEGRATED 100-240V 0,6 W 2700 K 2700 K 55 lm CRI 90+ Shade diameter 90 mm Choose composition. 0,25 kg Mirrored stainless steel, acrylic thin

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included

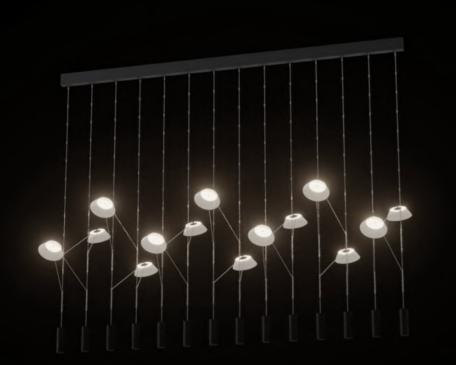


<u>VANTOT</u>

WEIGHTLESS MODULAR LIGHTING SCULPTURE



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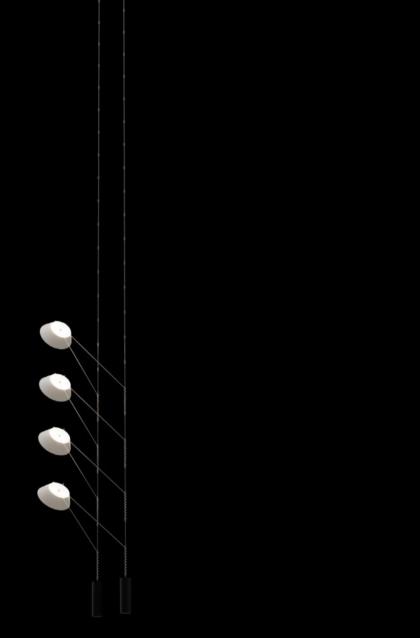
LIIU 13.15

CODES	#110 - RAIL 13 LINES
	#561 - 15 ELEMENTS
LIGHT SOURCE	LED INTEGRATED
	100-240V
	0,6 W
	2700 K
	55 lm
	CRI 90+

RAIL & CANOPY Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included

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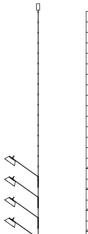
LIIU 2.4

CODES	#196 - CANOPY ROUND 2 LINES (TOUCH DIMMER) #561 - 4 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

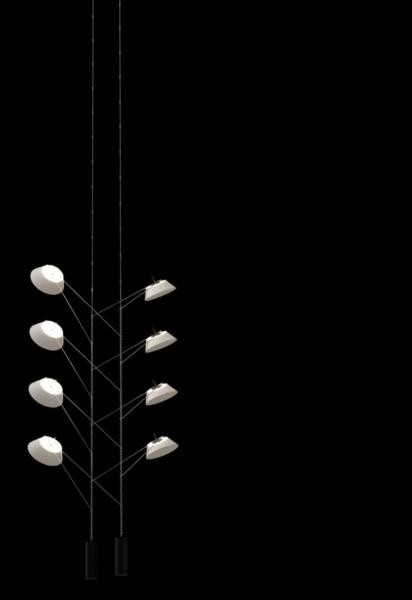
DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included

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LIIU 2.8

CODES	#196 - CANOPY ROUND 2 LINES (TOUCH DIMMER) #561 - 8 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

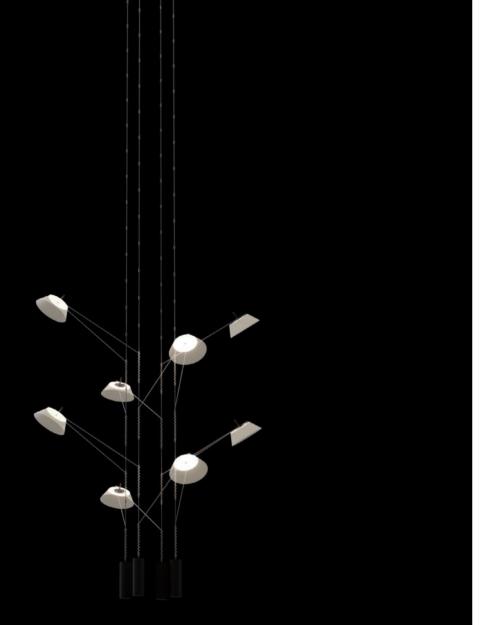
DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included

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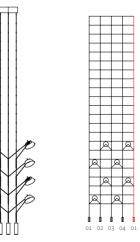


LIIU 4.8

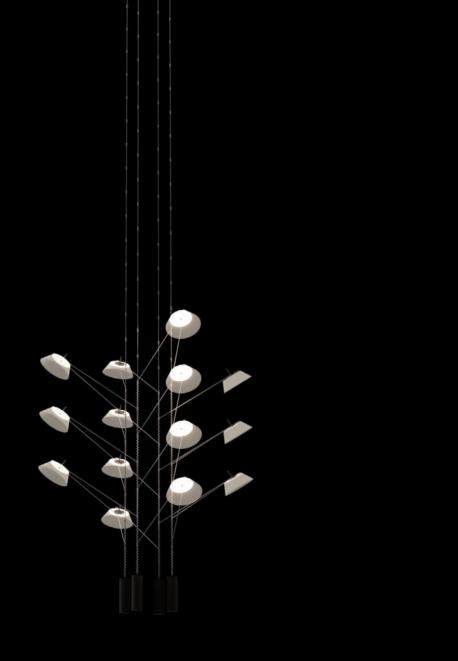
CODES	#202 - CANOPY ROUND 4 LINES #561 - 8 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





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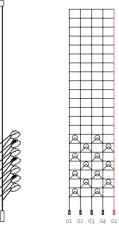


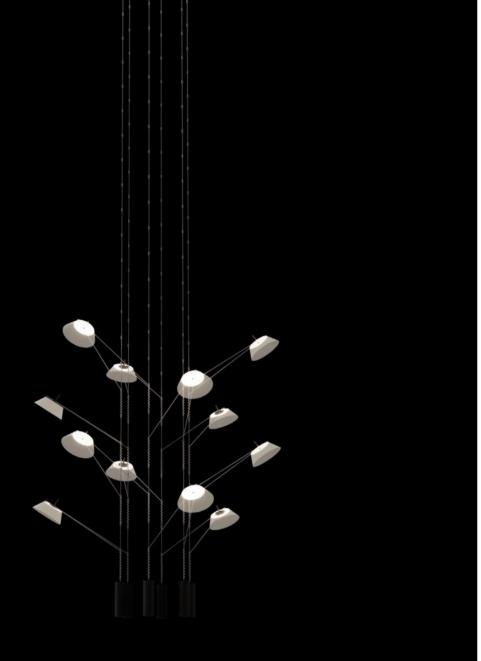
LIIU 4.14

CODES	#202 - CANOPY ROUND 4 LINES #561 - 14 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 lm CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





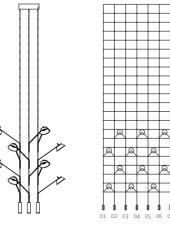


LIIU 6.12

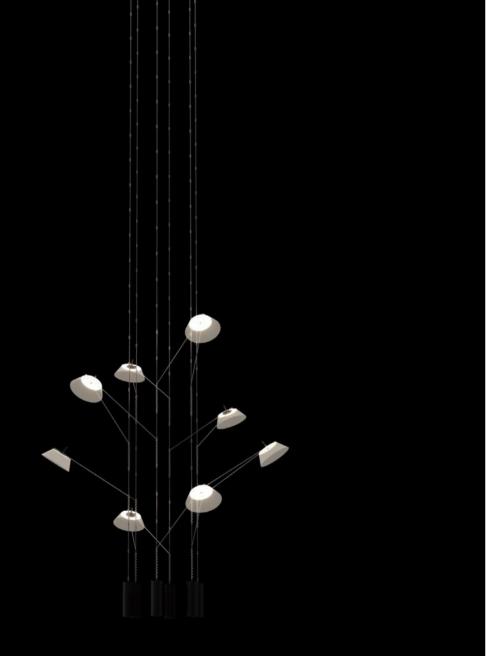
CODES	#493 - CANOPY ROUND 6 LINES #561 - 12 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
DIMENSIONS NETTO WEIGHT MATERIALS RAIL & CANOPY	Shade diameter 90 mm Choose composition. 0,25 kg Mirrored stainless steel, acrylic thin Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





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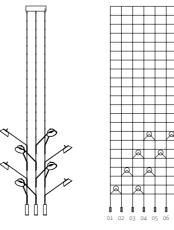


LIIU 6.8

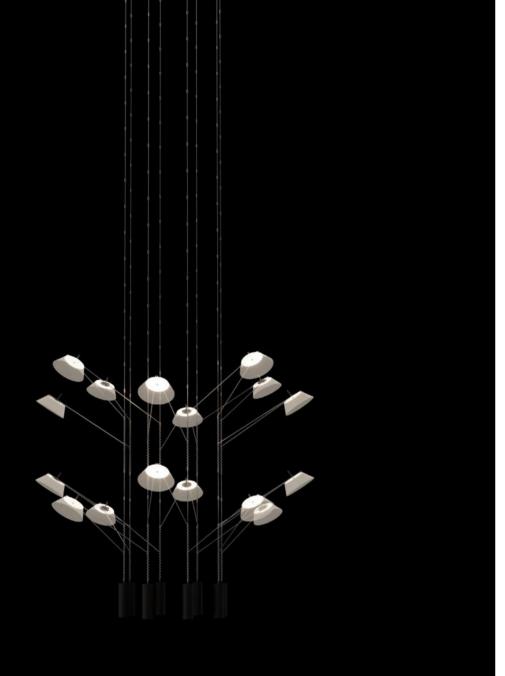
CODES	#493 - CANOPY ROUND 6 LINES #561 - 18 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 lm CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





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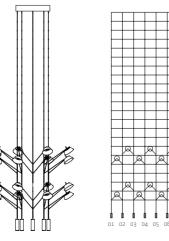


LIIU 8.16

CODES	#530 - CANOPY ROUND 8 LINES #561 - 16 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 lm CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





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25



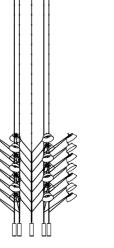
LIIU 8.28

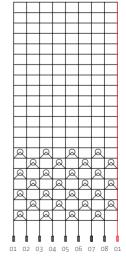
CODES	#530 - CANOPY ROUND 8 LINES #561 - 28 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included

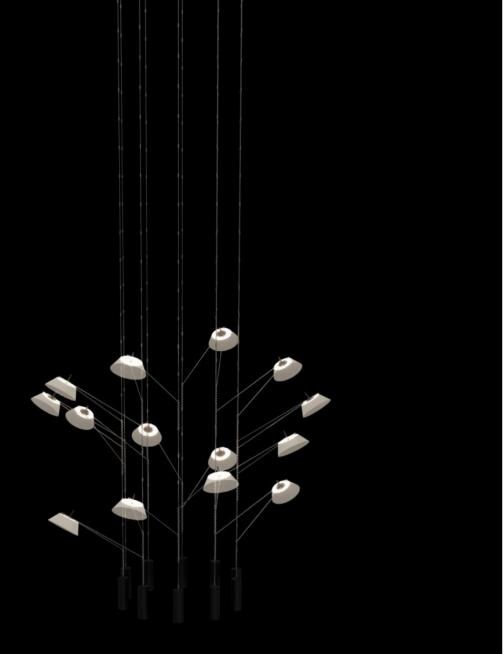










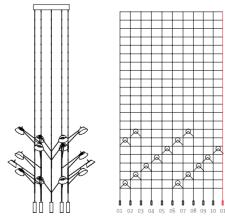


LIIU 10.14

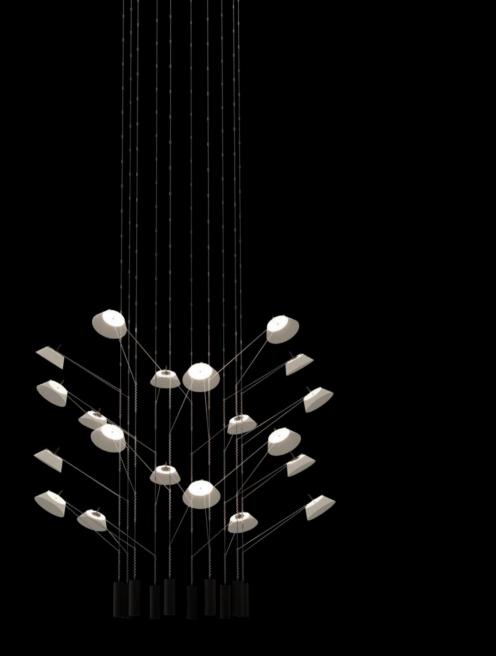
CODES	#547 - CANOPY ROUND 10 LINES #561 - 14 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included







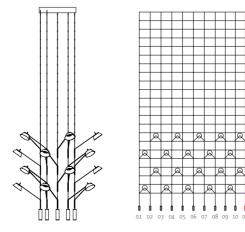


LIIU 10.20

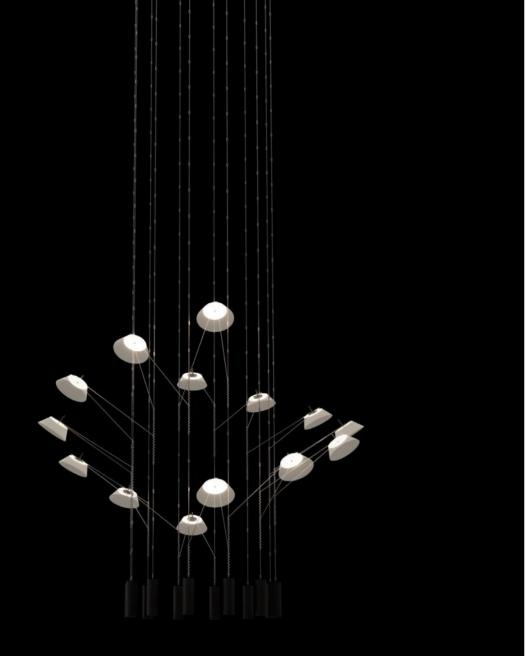
CODES#547 - CANOPY ROUND 10 LINES
#561 - 20 ELEMENTSLIGHT SOURCELED INTEGRATED
100-240V
0,6 W
2700 K
55 Im
CRI 90+RAIL & CANOPYBlack, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included







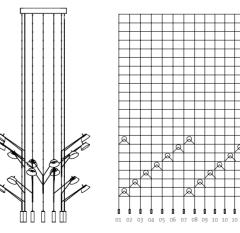


LIIU 12.14

CODES	#042 - CANOPY ROUND 12 LINES #561 - 14 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 Im CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included





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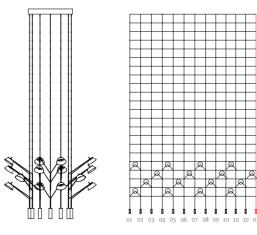


LIIU 12.16

CODES	#042 - CANOPY ROUND 12 LINES #561 - 16 ELEMENTS
LIGHT SOURCE	LED INTEGRATED 100-240V 0,6 W 2700 K 55 lm CRI 90+
RAIL & CANOPY	Black, white or custom

DIMMABLE DRIVER 24V 0,6 W/light, dimmer not included









DISCOVER

VANTOT works in translating innovative and experimental ideas into refreshing applications, products, and installations. Sometimes, products are made on request as a project. We are specialized in lighting and also creating other products in different categories which will be shown in the following content.

Click on the image for more information, catalog, high resolution photo's, technical info and 3D-files.

INDOOR LIGHTING







MONO

0-0-0

CUSTOM INSTALLATIONS



CUSTOM 0-0-0 A Stellar Light Installation Australia



CUSTOM LIIU CLUB ACE The Netherlands



CUSTOM V-V-V Mexico





<u>VANTOT</u>



COSMOS

EXPLODED VIEW

39

VANTOT; CONTRIBUTING TO THE TRANSITION OF LIGHT

SAM VAN GURP & ESTHER JONGSMA



VANTOT

For Dutch duo VANTOT, it's all in the name. Literally translated from Dutch to mean 'from to', VANTOT focuses on the entire process, starting with a technique and ending with the product. The pair strives to find new applications for innovations in everyday life, and it's not only new-found technologies which have seized their interest. Serving as a guiding light in the duo's work, antiquated techniques are put to good use in modern day outlets, mutually benefiting from today's updated knowledge base.

Take electricity. Although light bulbs have been around for centuries, innovations – such as the rise of the LEDs – have made continuous evolution possible. And today, electronic devices operate on much lower voltages than ever before, significantly decreasing its hazardous aspects. While direct contact with electricity – and light – used to be a no go, recent developments illuminate completely new realms for the old technology.

VANTOT

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