



Unique Light Objects

 **LUXONUM**

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About us:

The company was founded by Andreas Rauwolf, who was looking for a new challenge after studying electrical engineering and many years in electrical development, software development, sales and management. The trigger for starting something new was the unexpected loss of his partner, which gave Rauwolf a new perspective on life and the priorities in his own lifestyle. The realisation that something beautiful and new can also emerge from setbacks in life flowed into the founding of the new company, which combines the themes of design, nature and state-of-the-art technology. Accordingly, the Itsu luminaire is named after his former partner.

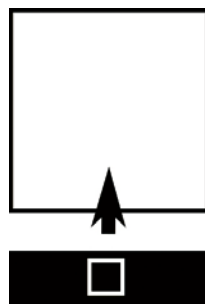
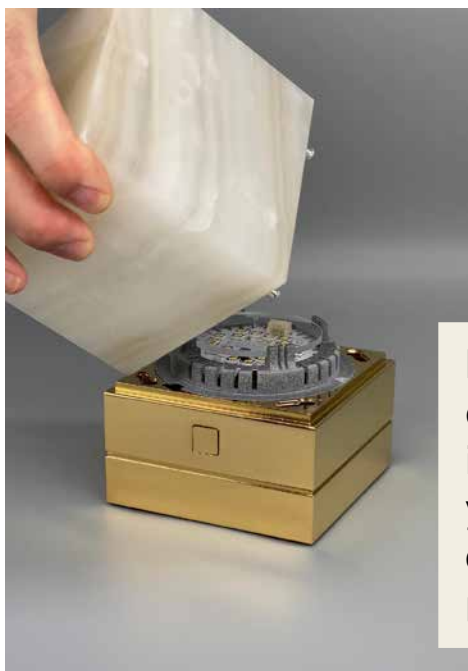
We may introduce: ITSU One and ITSU Trio

A voluptuous and enchanting light object, formed by clean design and natural materials, ITSU combines brilliantly an elegant massive metal base, crowned by a cube of warmly glowing onyx marble with latest LED technology. Unique and personalized, your lamp exists only once: the lamp bodies made of solid onyx marble are lovingly handcrafted in an Italian manufactory. This preserves the individual character of each stone and its continuous structure. The cube is supported by a heavy metal base, which is either genuine gold-plated or chrome-plated, depending on your personal choice. The result is a dreamlike play of light and one of a kind light object that will attract all eyes.

ITSU comes equipped with latest IoT-Functionality. The LED colour and brightness can be controlled via the local button, via mobile phone or via smart-home hubs with Zigbee. The integrated rechargeable battery allows spontaneous placement of the lamp where you want and need it.



Variety guaranteed



Nature allows an infinite variance of the lamp, each onyx cube is unique, each structure is individual. Change your luminaire according to your mood, the season or surroundings: additional onyx marble cubes can be purchased separately and are replaceable without any tools.

Color shades of the Onyx marble



White



Green / Brown



Green

Finish of Metal base



Gold polished



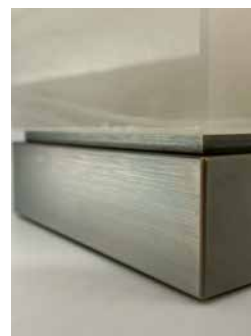
Gold brushed



Chrome polished



Chrome brushed



Brass patinized



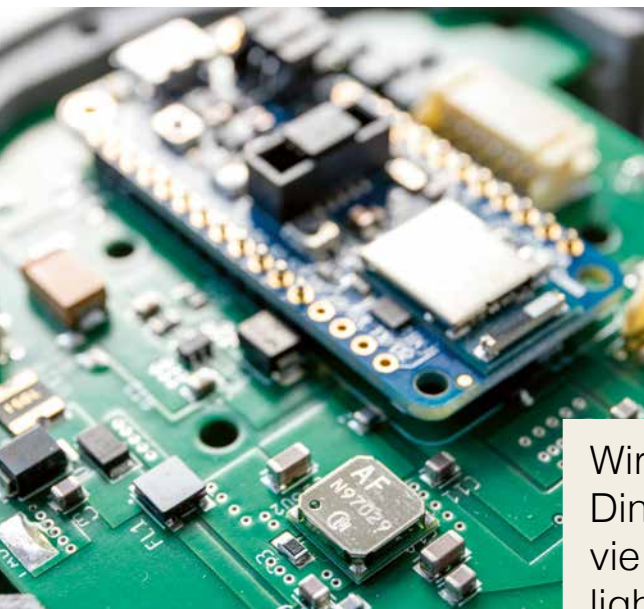


Elegant design with a heart of technology



State of the art LED technology

The sixteen integrated RGBW LEDs produce an almost infinite colour variance about 16 million colours. Brightness can be dimmed to suit the desired mood; control is intuitive via buttons and gesture control, via Bluetooth (BLE) or Zigbee. Lighting animations such as a candle simulation create a cosy atmosphere.



Wireless freedom

Dinner with friends and afterwards a movie in the living room? ITSU is your elegant light companion through the evening and is portable and wireless. The generously dimensioned Li-Ion battery provides an on-time of at least 8h. ITSU can be remotely controlled via Zigbee or via your smartphone (free app for iPhone and Android available).

Charging



The integrated lithium-ion battery of the ITSU One can be easily charged with the supplied power supply unit. To do this, simply plug the charging cable into the back side connector at the lamp.

The button on the front of the unit is illuminated in red or green to indicate that the battery is being charged or has been charged.



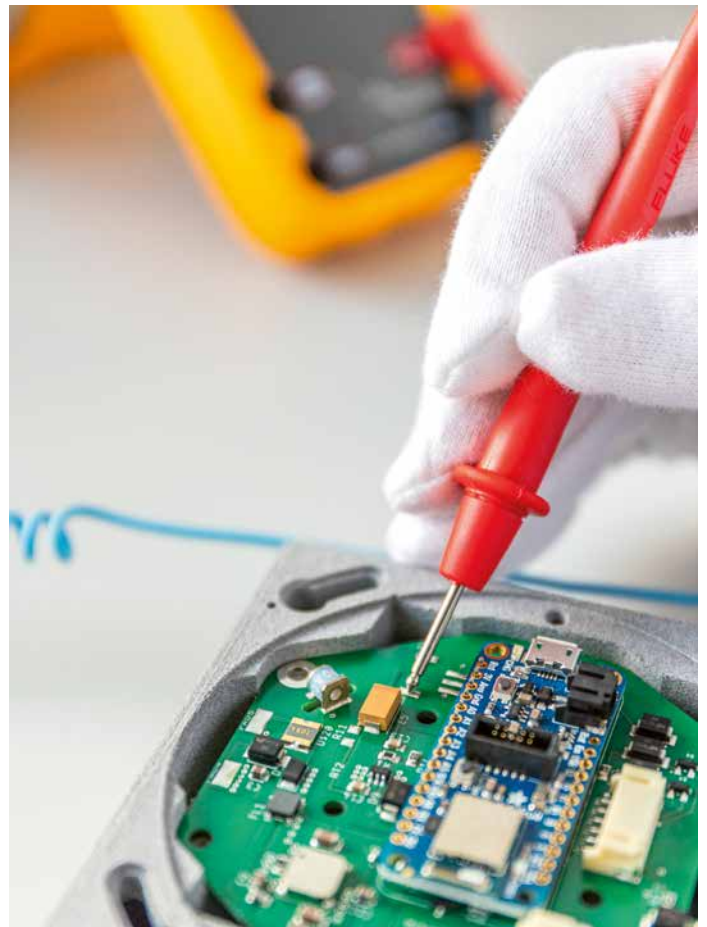
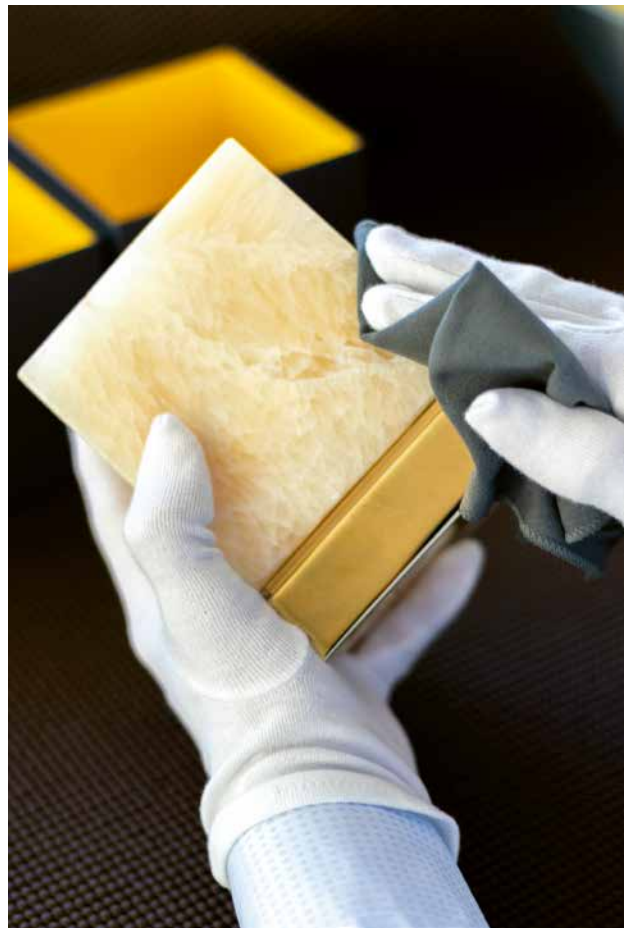
The optionally available charging cradle fits elegantly and perfectly into the overall design of the luminaire and enables simple and very convenient charging without having to plug in the charging cable. To charge, simply place the ITSU One on the charging tray.



Quality and craftsmanship

Made in Germany: Each lamp is carefully produced, checked and packed for you.

Sustainability: the modular design of the luminaire guarantees a long lifetime: elements such as the LED module or the battery can be replaced.







Technical Data

Description	ITSU One: Portable table luminaire with integrated battery ITSU Charger One: Optional charging cradle for ITSU One ITSU Charger Trio: Optional charging cradle for three ITSU One
Supply voltage	230 VAC, 50-60 Hz (Power supply unit included, can be connected directly to the lamp or to the optional)
Light technology	12 VDC, SELV, Class 3
Power consumption	ITSU One: 4.8 W ITSU Charger Trio: 14.4 W
Illuminance	Max. 90 lux at a distance of 200 mm
Light source	permanently installed, replaceable by qualified personnel, 16 RGBW LEDs, approx. 16 million colours, adjustable dimmable, candle simulation mode
Battery	Li-Ion, permanently installed, replaceable by qualified personnel
Operating hours in battery mode	Minimum 8 hours at maximum brightness setting
Interfaces	Bluetooth Low Energy (BLE), Zigbee
Zigbee compatibility list	Amazon Echo Plus: on/off, dimming, color setting
Dimensions L x W x H	ITSU One: 100 x 100 x 132 mm ITSU Charger One: 100 x 100 x 25 mm ITSU Charger Trio: 420 x 160 x 25 mm
Weight	ITSU One: approx. 2.7 kg ITSU Charger One: approx. 1.8 kg ITSU Charger Trio: approx. 4.1 kg
Lamp body	Natural onyx marble, can be replaced without tools
Brass base refinement options	Gold, chrome, both either high gloss or brushed
Tests, standards	CE, IEC EN 60598-2-4
Degree of protection	IP20, protection against objects, no protection against water

ITSU One

Set consisting of an ITSU One luminaire and a power supply unit. The Charger One charging cradle is optionally available as an accessory. Alternatively, the power supply unit can be used directly with the luminaire.



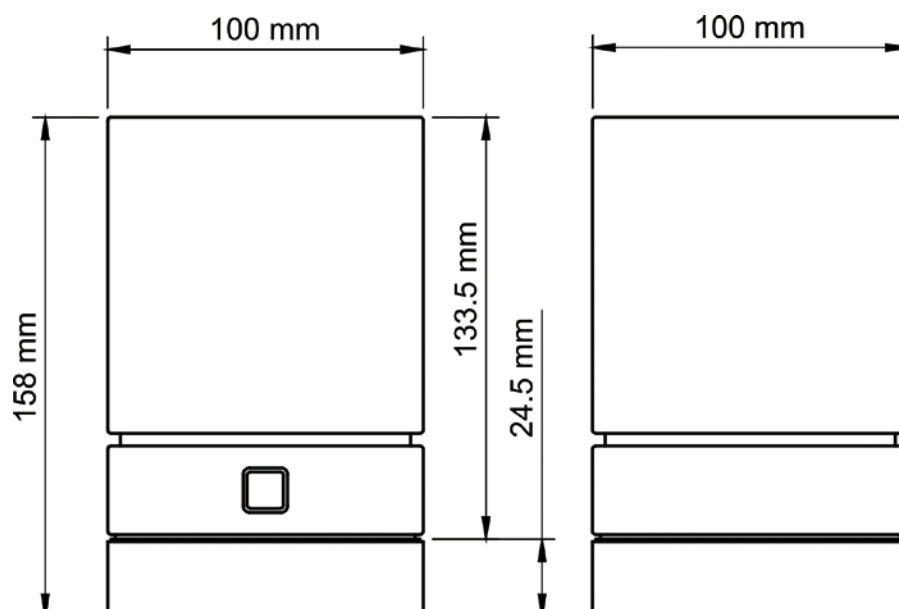
ITSU Trio

Set of three luminaires ITSU One, Charger Trio triple charging unit and power supply unit.



ITSU One

Dimensional drawing



Pure Design: ITSU Solo

A voluptuous and enchanting light object, formed by clean design and natural materials, ITSU combines brilliantly an elegant massive metal base, crowned by a cube of warmly glowing onyx marble.

Unique and personalized, your lamp exists only once: the lamp bodies made of solid onyx marble are lovingly handcrafted in an Italian manufactory. This preserves the individual character of each stone and its continuous structure. The cube is supported by a heavy metal base, which is either gold or silver colored, depending on your personal choice. The result is a dreamlike play of light and one of a kind light object that will attract all eyes.

The addition "Solo" stands for the focus on design and the possibility to change the onyx stone. The ITSU Solo, compared to its big brother ITSU One, is not battery buffered, has a standard socket G4 for LED bulbs of your choice and includes a dimmer to adjust the brightness locally.



Technical Data:

Description	ITSU Solo: table luminaire
Supply voltage	230 VAC, 50-60 Hz (Power supply unit included)
Light technology	12 VDC, SELV, Class 3
Power consumption	3.5 W
Illuminance	Max. 90 lux at a distance of 200 mm
Light source	G4 socket; LED only; MAX 3.5 W; DIMMABLE ONLY
Dimensions L x W x H	100 x 100 x 132 mm
Weight	approx. 2.1 kg
Lamp body	Natural onyx marble, can be replaced without tools
Base	Refined aluminium
Tests, standards	CE, IEC EN 60598-2-4
Degree of protection	IP20, protection against objects, no protection against water

ITSU Solo

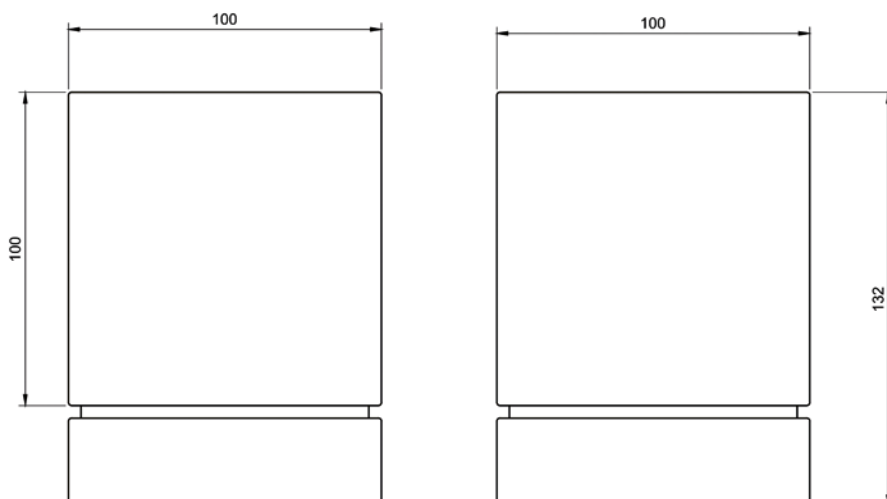
Set of portable luminaire ITSU Solo and power supply unit. A dimmer to regulate the brightness is integrated in the power supply cable.



Technical comparison:

	ITSU One	ITSU One Solo
Onyx cube	x	x
Onyx cube exchangeable	x	x
Lamp	RGBW-LEDs fixed	G4 LED exchangeable
Brightness adjustable	x	x
Battery buffered	x	-
Charging cradle	x	-
Color of light adjustable	x	-
Remote control via app	x	-
Remote control via Zigbee	x	-
Material of lamp base	Brass	Aluminium

Dimensional drawing:



Minimalist: ITSU Slim

A voluptuous and enchanting light object, formed by clean design and natural materials, ITSU combines brilliantly an elegant massive metal base, crowned by a cube of warmly glowing onyx marble.

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The addition „Slim“ stands for minimalistic design, focus on the onyx cube and the possibility to change the onyx stone. The ITSU Slim, compared to its big brother ITSU One, is not battery buffered, has a standard socket G4 for LED bulbs of your choice and includes a dimmer to adjust the brightness locally.



Technical Data:

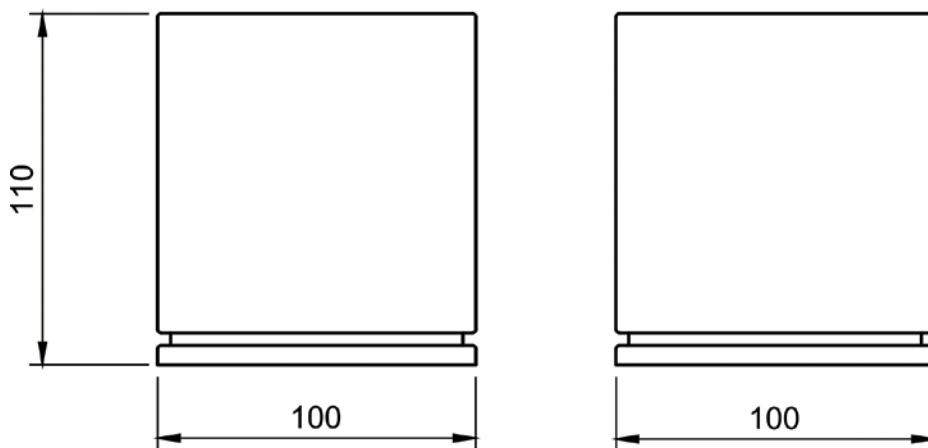
Description	ITSU Slim: table luminaire
Supply voltage	230 VAC, 50-60 Hz (Power supply unit included)
Light technology	12 VDC, SELV, Class 3
Power consumption	3.5 W
Illuminance	Max. 90 lux at a distance of 200 mm
Light source	G4 socket; LED only; MAX 3.5 W; DIMMABLE ONLY
Dimensions L x W x H	100 x 100 x 110 mm
Weight	approx. 1.5 kg
Lamp body	Natural onyx marble, can be replaced without tools
Base	Refined aluminium, gold or silver colored
Tests, standards	CE, IEC EN 60598-2-4
Degree of protection	IP20, protection against objects, no protection against water

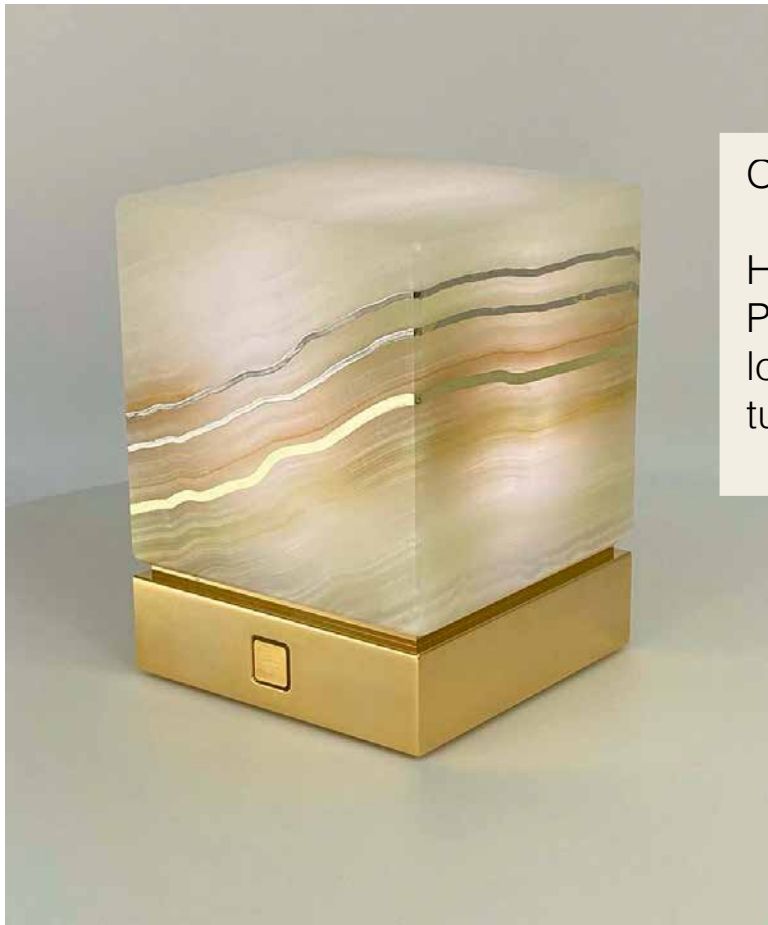
ITSU Slim

Set of portable luminaire ITSU Slim and power supply unit. A dimmer to regulate the brightness is integrated in the power supply cable.



Dimensional drawing:





One of a Kind

Handmade Gold and Platinum plating following the natural structure of the Onyx marble.

Art Deco

Handmade metal plating in different patterns and shapes.





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